

MC33814AE



Part Number: [MC33814AE](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC CTRL SMALL ENG 2CYL 48LQFP

Data sheet:  [MC33814](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                           |                                  |                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | MC33814AE                                 | Manufacturer                     | <a href="#">NXP Semiconductors / Freescale</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | IC CTRL SMALL ENG 2CYL 48LQFP             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 21307 pcs                                 | Data sheet                       | <a href="#">MC33814</a>                        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 4.5 V ~ 36 V                                   |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 48-LQFP-EP (7x7)                          | Series                           | -                                              |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Tray                                      | Package / Case                   | 48-LQFP Exposed Pad                            |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 935311297557                              | Operating Temperature            | -40°C ~ 125°C                                  |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Surface Mount                             | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                  |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Lead free / RoHS Compliant                | Detailed Description             | Small Engine PMIC 48-LQFP-EP (7x7)             |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 10mA                                      | Base Part Number                 | MC33814                                        |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Small Engine                              |                                  |                                                |
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|  | Part#: <a href="#">MC33812EKR2</a><br>Description: IC DVR IGNITION/INJECTOR 32SOIC  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC33797BPEW</a><br>Description: IC SQUIB DRIVER 4-CH 32-SOIC     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">MC33794DWB</a><br>Description: IC SENSOR ELECTRIC FIELD 54-SOIC  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC33813AE</a><br>Description: IC CTRL SMALL ENG 1CYL 48LQFP      | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">MC33874BPNA</a><br>Description: IC SW QUAD HI SIDE 35MOHM 24PQFN | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">MC33879APEK</a><br>Description: IC SW SERIAL OCTAL 32SOIC        | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
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