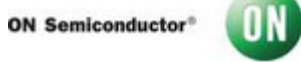


MC33680FTBR2



ON Semiconductor®



Part Number:

MC33680FTBR2

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG BOOST ADJ DL 32LQFP

Data sheet:

 [MC33680 Rev. July 2006](#)

RoHS Status:

Contains lead / RoHS non-compliant

Ship From:

Hong Kong

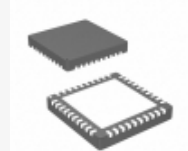
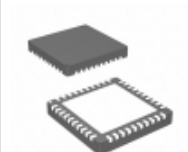
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy MC33680FTBR2 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MC33680FTBR2	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG BOOST ADJ DL 32LQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4524 pcs	Data sheet	MC33680 Rev. July 2006
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	2.7V, 5V
Voltage - Output (Max)	5V, 25V	Voltage - Input (Min)	1V
Voltage - Input (Max)	7V, 30V	Topology	Boost
Synchronous Rectifier	No	Supplier Device Package	32-LQFP (7x7)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	32-LQFP	Output Type	Adjustable
Output Configuration	Positive	Other Names	MC33680FTBR2OSTR
Operating Temperature	0°C ~ 70°C (TA)	Number of Outputs	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2 (1 Year)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Function	Step-Up
Frequency - Switching	100kHz, 120kHz	Detailed Description	Boost Switching Regulator IC Positive Adjustable 2.7V, 5V 2 Output 32-LQFP
Current - Output	-	Base Part Number	MC33680
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RELATED PRODUCTS			
	Part#: MC33689DDWB Description: IC SYSTEM BASE W/LIN 32-SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC33689DPEW Description: IC SYSTEM BASIS W/LIN 32SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC33663BLEFR2 Description: TXRX DUAL LINCCELL 14SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC33663BJEF Description: TXRX DUAL LINCCELL 14SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC33663BJEFR2 Description: TXRX DUAL LINCCELL 14SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC33689DWBR2 Description: IC SYSTEM BASE W/LIN 32-SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC33664ATL1EG Description: TRANSFORMER PHYSICAL LAYER	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC33696FCAE Description: IC RF TXRX ISM<1GHZ 32-VFQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC33664ATL1EGR2 Description: TRANSFORMER PHYSICAL LAYER	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC33663BSEF Description: TXRX DUAL LINCCELL 14SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC33663ASEFR2 Description: IC LIN INTERFACE W/WAKE 14SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC33690DWER2 Description: IC STAND ALONE TAG READER 20SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC33690DWE Description: IC STAND ALONE TAG READER 20SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC33689DPEWR2 Description: IC SYSTEM BASIS W/LIN 32SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC33663ASEF Description: IC LIN INTERFACE W/WAKE 14SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC33689DWB Description: IC SYSTEM BASE W/LIN 32-SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC33663BLEF Description: TXRX DUAL LINCCELL 14SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC33663BSEFR2 Description: TXRX DUAL LINCCELL 14SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC33696FCAER2 Description: IC RF TXRX ISM<1GHZ 32-VFQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC33689DDWBR2 Description: IC SYSTEM BASE W/LIN 32-SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ

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