

NX2114CSTR



Part Number: [NX2114CSTR](#)

Manufacturer: [Microsemi](#)

Description: IC PWM CONTROLLER

Data sheet:  [NX2114\(A\)](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NX2114CSTR	Manufacturer	Microsemi
Description	IC PWM CONTROLLER	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4883 pcs	Data sheet	NX2114(A)
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	8-SOIC	Series	-
Serial Interfaces	-	Packaging	Bulk
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	PWM
Output Phases	1	Output Configuration	Positive
Operating Temperature	0°C ~ 70°C	Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	300kHz
Duty Cycle (Max)	94%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 8-SOIC
Control Features	Enable, Soft Start	Clock Sync	No

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 4883 pieces of Microsemi NX2114CSTR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

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	Part#: NX203102 Description: RECT ACTIVE COOL OSRAM PREVALED	Manufacturers: Aavid Thermalloy	RFQ
	Part#: NX2138CMTR Description: IC REG CTRLR BUCK MLPQ-16L	Manufacturers: Microsemi	RFQ
	Part#: NX2114ACSTR Description: IC PWM CONTROLLER	Manufacturers: Microsemi	RFQ
	Part#: NX203103 Description: SQUARE ACTIVE COOLING HEAT SINKS	Manufacturers: Aavid Thermalloy	RFQ
	Part#: NX2147CMTR Description: IC REG CTRLR BUCK MLPQ-16L	Manufacturers: Microsemi	RFQ
	Part#: NX2301P,215 Description: MOSFET P-CH 20V 2A TO-236AB	Manufacturers: Nexperia	RFQ
	Part#: NX202107 Description: SQUARE ACTIVE COOLING IND APPL	Manufacturers: Aavid Thermalloy	RFQ
	Part#: NX20P0407UKAZ Description: USB TYPE-C CC1/2 SBU1/2 PROT IC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX2124CSTR Description: IC REG CTRL BUCK 8SOIC	Manufacturers: Microsemi	RFQ
	Part#: NX2420CMTR Description: IC PWM CONTROLLER	Manufacturers: Microsemi	RFQ
	Part#: NX20P5090UKAZ Description: IC PWR SW USB 1CH 5A HI 15WLCSP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: NX2301PVL Description: MOSFET P-CHANNEL 20V 2A TO236AB	Manufacturers: Nexperia	RFQ
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	Part#: NX2305CSTR Description: IC PWM CONTROLLER	Manufacturers: Microsemi	RFQ
	Part#: NX2155HCUPTR Description: IC REG CTRL FLYBACK 10MSOP	Manufacturers: Microsemi	RFQ
	Part#: NX2139ACMTR Description: IC REG DL BUCK/LINEAR 16MLPQ	Manufacturers: Microsemi	RFQ
	Part#: NX20P0407UKZ Description: USB TYPE-C CC1/2 SBU1/2 PROT IC	Manufacturers: NXP Semiconductors / Freescale	RFQ
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