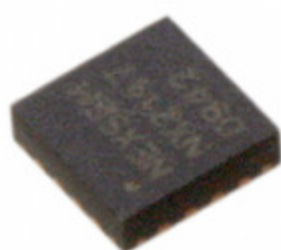


NX2147CMTR



Images are for reference only.
See Product Specifications for product details.
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Part Number: [NX2147CMTR](#)

Manufacturer: [Microsemi](#)

Description: IC REG CTRLR BUCK MLPQ-16L

Data sheet:  [NX2147](#)

RoHs Status: Lead free / RoHS Compliant

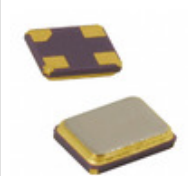
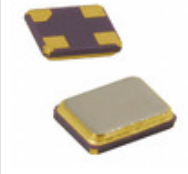
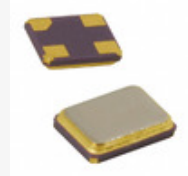
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PRODUCT PARAMETER			
Part Number	NX2147CMTR	Manufacturer	Microsemi
Description	IC REG CTRLR BUCK MLPQ-16L	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	69089 pcs	Data sheet	NX2147
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 22 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	16-MLPQ (4x4)	Series	-
Serial Interfaces	-	Packaging	Cut Tape (CT)
Package / Case	16-VQFN Exposed Pad	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	NX2147CMCT	Operating Temperature	-10°C ~ 100°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	-	Duty Cycle (Max)	-
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-MLPQ (4x4)	Control Features	Enable, On Time Control
Clock Sync	No	Base Part Number	NX2147

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RFQ Email: info@Components-World.com

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	Part#: NX2420CMTR Description: IC PWM CONTROLLER	Manufacturers: Microsemi	RFQ
	Part#: NX2520SA-16.000000MHZ Description: CRYSTAL 16.0000MHZ 10PF SMD	Manufacturers: NDK	RFQ
	Part#: NX2301PVL Description: MOSFET P-CHANNEL 20V 2A TO236AB	Manufacturers: Nexperia	RFQ
	Part#: NX2520SA-16MHZ-EXS00A-CS05116 Description: CRYSTAL 16.0000MHZ 12PF SMD	Manufacturers: NDK	RFQ
	Part#: NX20P0407UKZ Description: USB TYPE-C CC1/2 SBU1/2 PROT IC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX20P3483UKZ Description: 20V BIDIRECTION TYPE-C LOAD SWIT	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX2155HCUPTR Description: IC REG CTLR FLYBACK 10MSOP	Manufacturers: Microsemi	RFQ
	Part#: NX20P0407UKAZ Description: USB TYPE-C CC1/2 SBU1/2 PROT IC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX2423CMTR Description: IC REG CTRLR BUCK 24MLPQ	Manufacturers: Microsemi	RFQ
	Part#: NX2305CSTR Description: IC PWM CONTROLLER	Manufacturers: Microsemi	RFQ
	Part#: NX2139ACMTR Description: IC REG DL BUCK/LINEAR 16MLPQ	Manufacturers: Microsemi	RFQ
	Part#: NX2114ACSTR Description: IC PWM CONTROLLER	Manufacturers: Microsemi	RFQ
	Part#: NX2520SA-16.000000MHZ-W1 Description: CRYSTAL 16.0000MHZ 8PF SMD	Manufacturers: NDK	RFQ
	Part#: NX2124ACSTR Description: IC REG CTLR BUCK 8SOIC	Manufacturers: Microsemi	RFQ
	Part#: NX2114CSTR Description: IC PWM CONTROLLER	Manufacturers: Microsemi	RFQ
	Part#: NX2124CSTR Description: IC REG CTLR BUCK 8SOIC	Manufacturers: Microsemi	RFQ
	Part#: NX2422CMTR Description: IC PWM CONTROLLER	Manufacturers: Microsemi	RFQ
	Part#: NX20P5090UKAZ Description: IC PWR SW USB 1CH 5A HI 15WLCSP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX2301P.215 Description: MOSFET P-CH 20V 2A TO-236AB	Manufacturers: Nexperia	RFQ

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Microsemi HI-REL [MIL] NX2147CMTR	Microsemi Power Management Group	Microsemi Power Products Group NX2147CMTR	Microsemi SoC NX2147CMTR
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