

NX7101DMTR



Part Number: [NX7101DMTR](#)

Manufacturer: [Microsemi](#)

Description: IC REG BUCK ADJ 2A SYNC 8SOIC

Data sheet:  [NX7101](#)

RoHs Status: Lead free / RoHS Compliant

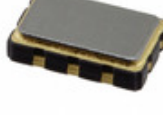
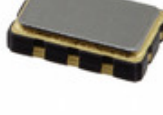
Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	NX7101DMTR	Manufacturer	Microsemi
Description	IC REG BUCK ADJ 2A SYNC 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	64730 pcs	Data sheet	NX7101
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.925V
Voltage - Output (Max)	16.2V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	18V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	8-SOIC
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	Adjustable
Output Configuration	Positive	Other Names	NX7101DMTRTR
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	340kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.925V 1 Output 2A 8-SOIC (0.154", 3.90mm Width)		
Base Part Number	NX7101	Current - Output	2A
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RELATED PRODUCTS			
	Part#: NX7031D0200.000000 Description: OSC XO 200.000MHZ LVDS SMD	Manufacturers: Diodes Incorporated	RFQ
	Part#: NX7102IDETR Description: IC REG BUCK ADJ 3A SYNC 8-SOIC	Manufacturers: Microsemi	RFQ
	Part#: NX7102IDE Description: IC REG BUCK ADJ 3A SYNC 8-SOIC	Manufacturers: Microsemi Corporation	RFQ
	Part#: NX7101IDM Description: IC REG BUCK ADJ 2A SYNC 8SOIC	Manufacturers: Microsemi	RFQ
	Part#: NX71C50003 Description: OSCILLATOR XO 125MHZ LVCMOS SMD	Manufacturers: Diodes Incorporated	RFQ
	Part#: NX7031D0644.531250 Description: OSC XO 644.53125MHZ LVDS SMD	Manufacturers: Diodes Incorporated	RFQ
	Part#: NX72W2201Z Description: OSC XO 322.265625MHZ LVPECL SMD	Manufacturers: Diodes Incorporated	RFQ
	Part#: NX7021E0150.000000 Description: OSCILLATOR XO 150MHZ LVPECL SMD	Manufacturers: Diodes Incorporated	RFQ
	Part#: NX7125003Z Description: OSC XO 25.0000MHZ LVCMOS SMD	Manufacturers: Diodes Incorporated	RFQ
	Part#: NX72F00001 Description: CLOCK SAW OSCILLATOR SEAM7050	Manufacturers: Diodes Incorporated	RFQ
	Part#: NX71C50001 Description: OSCILLATOR XO 125MHZ LVCMOS SMD	Manufacturers: Diodes Incorporated	RFQ
	Part#: NX7031E0125.000000 Description: OSCILLATOR XO 125MHZ LVDS SMD	Manufacturers: Diodes Incorporated	RFQ
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	Part#: NX7021D0644.531250 Description: OSC XO 644.53125MHZ LVPECL SMD	Manufacturers: Diodes Incorporated	RFQ
	Part#: NX72G1102Z Description: OSC XO 161.132812MHZ LVPECL SMD	Manufacturers: Diodes Incorporated	RFQ
	Part#: NX7021E0125.000000 Description: OSC XO 125.000MHZ LVPECL SMD	Manufacturers: Diodes Incorporated	RFQ
	Part#: NX72F6208Z Description: OSC XO 156.2500MHZ LVPECL SMD	Manufacturers: Diodes Incorporated	RFQ
	Part#: NX7021D0622.080000 Description: OSC XO 622.08MHZ LVPECL SMD	Manufacturers: Diodes Incorporated	RFQ
	Part#: NX7021D0148.500000 Description: OSC XO 148.5MHZ LVPECL SMD	Manufacturers: Diodes Incorporated	RFQ
	Part#: NX72F5506Z Description: OSC XO 155.5200MHZ LVPECL SMD	Manufacturers: Diodes Incorporated	RFQ

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