

NX7101IDM



Part Number: [NX7101IDM](#)

Manufacturer: [Microsemi](#)

Description: IC REG BUCK ADJ 2A SYNC 8SOIC

Data sheet:  [NX7101](#)

RoHs Status: Lead free / RoHS Compliant

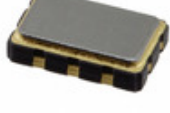
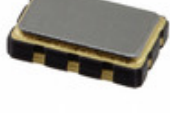
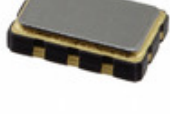
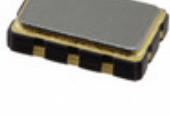
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy NX7101IDM with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	NX7101IDM	Manufacturer	Microsemi
Description	IC REG BUCK ADJ 2A SYNC 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	152604 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	Bulk
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	Adjustable
Output Configuration	Positive	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)
Current - Output	2A		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 152604 pieces of Microsemi NX7101IDM 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			

RELATED PRODUCTS			
	Part#: NX7032C0200.000000 Description: OSCILLATOR XO 200MHZ LVDS SMD	Manufacturers: Diodes Incorporated	RFQ
	Part#: NX71C50003 Description: OSCILLATOR XO 125MHZ LVCMOS SMD	Manufacturers: Diodes Incorporated	RFQ
	Part#: NX7031E0125.000000 Description: OSCILLATOR XO 125MHZ LVDS SMD	Manufacturers: Diodes Incorporated	RFQ
	Part#: NX7031D0200.000000 Description: OSC XO 200.000MHZ LVDS SMD	Manufacturers: Diodes Incorporated	RFQ
	Part#: NX72G1102Z Description: OSC XO 161.132812MHZ LVPECL SMD	Manufacturers: Diodes Incorporated	RFQ
	Part#: NX7021D0622.080000 Description: OSC XO 622.08MHZ LVPECL 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#: NX7031D0644.531250 Description: OSC XO 644.53125MHZ LVDS SMD	Manufacturers: Diodes Incorporated	RFQ
	Part#: NX72F5506Z Description: OSC XO 155.5200MHZ LVPECL SMD	Manufacturers: Diodes Incorporated	RFQ
	Part#: NX7021D0148.500000 Description: OSC XO 148.5MHZ LVPECL SMD	Manufacturers: Diodes Incorporated	RFQ
	Part#: NX7102IDETR Description: IC REG BUCK ADJ 3A SYNC 8-SOIC	Manufacturers: Microsemi	RFQ
	Part#: NX7021D0148.351648 Description: OSC XO 148.351648MHZ LVPECL SMD	Manufacturers: Diodes Incorporated	RFQ
	Part#: NX7021E0125.000000 Description: OSC XO 125.000MHZ LVPECL SMD	Manufacturers: Diodes Incorporated	RFQ
	Part#: NX7102IDE Description: IC REG BUCK ADJ 3A SYNC 8-SOIC	Manufacturers: Microsemi Corporation	RFQ
	Part#: NX72F6208Z Description: OSC XO 156.2500MHZ LVPECL SMD	Manufacturers: Diodes Incorporated	RFQ
	Part#: NX7125003Z Description: OSC XO 25.0000MHZ LVCMOS SMD	Manufacturers: Diodes Incorporated	RFQ
	Part#: NX7021D0644.531250 Description: OSC XO 644.53125MHZ LVPECL SMD	Manufacturers: Diodes Incorporated	RFQ
	Part#: NX7021E0150.000000 Description: OSCILLATOR XO 150MHZ LVPECL SMD	Manufacturers: Diodes Incorporated	RFQ
	Part#: NX7101DMTR Description: IC REG BUCK ADJ 2A SYNC 8SOIC	Manufacturers: Microsemi	RFQ

Related keywords for NX7101IDM			
Microsemi NX7101IDM	NX7101IDM distributor	NX7101IDM supplier	NX7101IDM price
NX7101IDM download datasheet	NX7101IDM datasheet	NX7101IDM stock	buy NX7101IDM
Microsemi NX7101IDM	Microsemi Analog Mixed Signal Group NX7101IDM	Microsemi Analog Mixed Signal Group [MIL]	Microsemi Consumer Medical Product Group
		NX7101IDM	NX7101IDM
Microsemi HI-REL [MIL] NX7101IDM	Microsemi Power Management Group NX7101IDM	Microsemi Power Products Group NX7101IDM	Microsemi SoC NX7101IDM
Microsemi Commercial Components Group	Microsemi Corporation NX7101IDM	Microsemi Solutions Sdn Bhd. NX7101IDM	
NX7101IDM			

