










	<p>NX7102IDE</p>
	<p>Manufacturer Part Number: NX7102IDE</p> <hr/> <p>Manufacturer/Brand: Micro/sys</p> <hr/> <p>Part of Description: IC REG BUCK ADJ 3A SYNC 8-SOIC</p> <hr/> <p>Datasheets:  NX7102IDE.pdf</p> <hr/> <p>RoHS Status:  Lead free / RoHS</p> <hr/> <p>Stock Condition: Compliant New original, 2565 pcs Stock Available.</p> <hr/> <p>Ship From: Hong Kong</p> <hr/> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	NX7102IDE
Manufacturer	Micro/sys
Description	IC REG BUCK ADJ 3A SYNC 8-SOIC
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	2565 pcs Stock
Voltage - Start Up	Buck
Voltage - Output (Max)	0.925V
Voltage - Input (Max)	18V
Voltage - Dropout (Typical)	4.5V
Voltage - Breakdown	8-SOIC-EP
Series	-
RoHS Status	Bulk
Regulator Topology	3A
Polarization	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Output Type	Adjustable
Output Configuration	1
Output	Step-Down
Operating Temperature	-40°C ~ 85°C (TA)
Number of DAC's	340kHz
Noise - 0.1Hz to 10Hz	16.2V
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	14 Weeks
Manufacturer Part Number	NX7102IDE
Expanded Description	Buck Switching Regulator IC Positive Adjustable 0.925V
Description	IC REG BUCK ADJ 3A SYNC 8-SOIC
Contact Rating @ Voltage	Positive
Clock Sync	Yes

You May Be Also Be interested

In:

 <p>NX7102IDE Microsemi Corporation IC REG BUCK ADJ 3A SYNC 8-SOIC</p>	 <p>NX7032C0200.000000 Diodes Incorporated OSCILLATOR XO 200MHZ LVDS SMD</p>	 <p>NX7101IDM Microsemi Corporation IC REG BUCK ADJ 2A SYNC 8SOIC</p>	 <p>NX7101IDMTR Microsemi Corporation IC REG BUCK ADJ 2A SYNC 8SOIC</p>
 <p>NX7031E0125.000000 Diodes Incorporated OSCILLATOR XO 125MHZ LVDS SMD</p>	 <p>NX71C50003 Diodes Incorporated OSCILLATOR XO 125MHZ LVCOS SMD</p>	 <p>NX7031D0644.531250 Diodes Incorporated OSC XO 644.53125MHZ LVDS SMD</p>	 <p>NX7125003Z Diodes Incorporated OSC XO 25.0000MHZ LVCOS SMD</p>

NX7102IDE Related keyword

More

NX7102IDE Micro/sys	NX7102IDE Data Sheet	NX7102IDE Datasheets	NX7102IDE PDF	Micro/sys NX7102IDE
NX7102IDE Electronic	NX7102IDE Components	NX7102IDE Distributor	NX7102IDE Image	NX7102IDE Part
NX7102IDE Price	NX7102IDE Manufacturer	NX7102IDE Picture	NX7102IDE Stock	NX7102IDE Inventory
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Contact us: Info@YIC-Electronics.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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