

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP623DM-30R2G

Part Number:

AMI Semiconductor / ON Semiconductor

Manufacturer/Brand:

IC REG LINEAR 3V 150MA MICRO8

Product description:

 NCP623DM-30R2G.pdf

Datasheets:

 Lead free / RoHS Compliant

RoHs Status:

Hong Kong

Ship From:

DHL/Fedex/TNT/UPS/EMS

Shipment Way:

REQUEST FOR QUOTATION

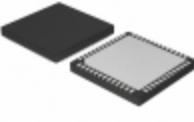
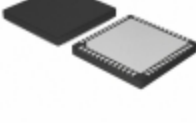
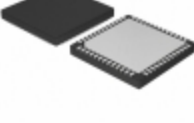
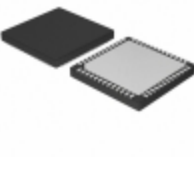
Specifications of NCP623DM-30R2G

PART NUMBER	NCP623DM-30R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3V 150MA MICRO8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCP623DM-30R2G.pdf
VOLTAGE DROPOUT (MAX)	0.26V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	12V
SUPPLIER DEVICE PACKAGE	Micro8™
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
PSRR	70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 150mA Micro8™
CURRENT - QUIESCENT (IQ)	200µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCP623

Related Tags

AMI Semiconductor / ON Semiconductor NCP623DM-30R2G	NCP623DM-30R2G Distributor	NCP623DM-30R2G Supplier
NCP623DM-30R2G Price	NCP623DM-30R2G Pictures	NCP623DM-30R2G Image
NCP623DM-30R2G PDF Datasheet	NCP623DM-30R2G Download Datasheet	NCP623DM-30R2G Datasheet
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Catalyst Semiconductor / ON Semiconductor NCP623DM-30R2G	PulseCore Semiconductor / ON Semiconductor NCP623DM-30R2G	Sanyo Semiconductor / ON Semiconductor NCP623DM-30R2G

Related Products

 NCP623DM-50R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA MICRO8 In stock: Out stock RFQ	 NCP623DM-40R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 4V 150MA MICRO8 In stock: Out stock RFQ
 NCP6132MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL MULTIPHASE IMVP7 60-QFN In stock: Out stock RFQ	 NCP6151S52MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL MULTIPHASE VR12 52-QFN In stock: Out stock RFQ
 NCP623DM-40R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 4V 150MA MICRO8 In stock: Out stock RFQ	 NCP623DM-50R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA MICRO8 In stock: Out stock RFQ
 NCP6153MNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL DUAL OUTPUT QFN In stock: Out stock RFQ	 NCP6151NS52MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL MULTIPHASE VR12 52-QFN In stock: Out stock RFQ
 NCP623DM-33R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA MICRO8 In stock: Out stock RFQ	 NCP6133MNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL MULTIPHASE QFN In stock: Out stock RFQ
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