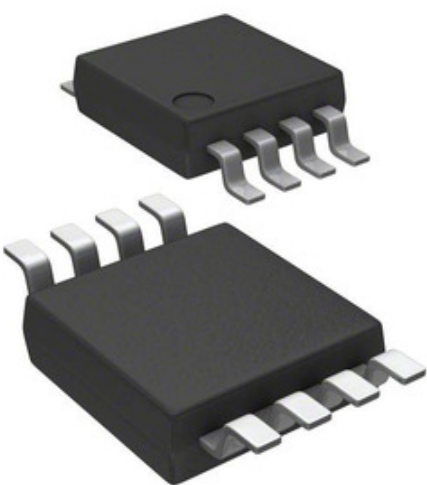


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:
NCP623DM-28R2G

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description
IC REG LINEAR 2.8V 150MA MICRO8

Datasheets:
 [NCP623DM-28R2G.pdf](#)

RoHs Status
 Lead free / RoHS Compliant

Stock Condition
6038 pcs stock

Ship From
Hong Kong

Shipment Way
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

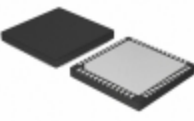
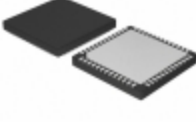
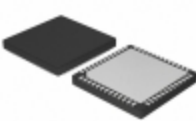
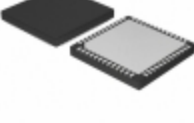
Specifications of NCP623DM-28R2G

PART NUMBER	NCP623DM-28R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.8V 150MA MICRO8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6038 pcs
DATA SHEET	 NCP623DM-28R2G.pdf
VOLTAGE DROPOUT (MAX)	0.26V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
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 2.8V 150mA Micro8™
CURRENT - QUIESCENT (IQ)	200µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCP623

Related Tags

AMI Semiconductor / ON Semiconductor NCP623DM-28R2G	NCP623DM-28R2G Distributor	NCP623DM-28R2G Supplier
NCP623DM-28R2G Price	NCP623DM-28R2G Pictures	NCP623DM-28R2G Image
NCP623DM-28R2G PDF Datasheet	NCP623DM-28R2G Download Datasheet	NCP623DM-28R2G Datasheet
NCP623DM-28R2G Stock	Buy NCP623DM-28R2G	Buy AMI Semiconductor / ON Semiconductor NCP623DM-28R2G
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AMI Semiconductor / ON Semiconductor NCP623DM-28R2G	ON Semiconductor NCP623DM-28R2G	Aptina / ON Semiconductor NCP623DM-28R2G
Catalyst Semiconductor / ON Semiconductor NCP623DM-28R2G	PulseCore Semiconductor / ON Semiconductor NCP623DM-28R2G	Sanyo Semiconductor / ON Semiconductor NCP623DM-28R2G

Related Products

 NCP623DM-40R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 4V 150MA MICRO8 In stock: 4883 pcs RFQ	 NCP6151S52MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL MULTIPHASE VR12 52-QFN In stock: 129787 pcs RFQ
 NCP6132MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL MULTIPHASE IMVP7 60-QFN In stock: 4147 pcs RFQ	 NCP623DM-30R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 150MA MICRO8 In stock: 3254 pcs RFQ
 NCP6133MNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL MULTIPHASE QFN In stock: 42772 pcs RFQ	 NCP623DM-50R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA MICRO8 In stock: 4264 pcs RFQ
 NCP623DM-33R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA MICRO8 In stock: 4753 pcs RFQ	 NCP623DM-33R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA MICRO8 In stock: 2839 pcs RFQ
 NCP6153MNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL DUAL OUTPUT QFN In stock: 134826 pcs RFQ	 NCP6151NS52MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL MULTIPHASE VR12 52-QFN In stock: 5866 pcs RFQ
 NCP623DM-40R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 4V 150MA MICRO8 In stock: 5034 pcs RFQ	 NCP6132BMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL MULTIPHASE IMVP7 60-QFN In stock: 7052 pcs RFQ