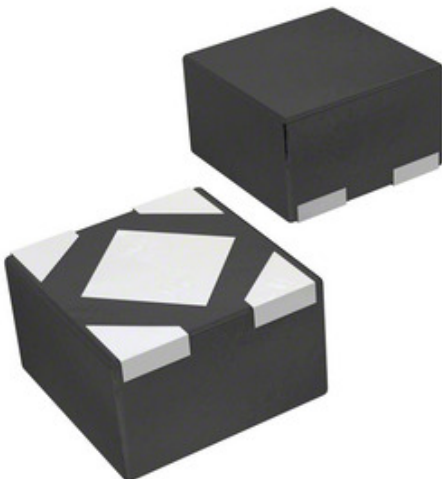


ON Semiconductor®
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Semiconductor



NCP140AMXD300TCG

Part Number:	NCP140AMXD300TCG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 3V 150MA 4XDFN
Datasheets:	 NCP140AMXD300TCG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	244532 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

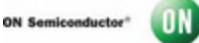
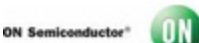
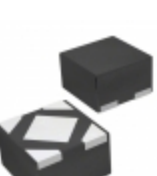
Specifications of NCP140AMXD300TCG

PART NUMBER	NCP140AMXD300TCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3V 150MA 4XDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	244532 pcs
DATA SHEET	 NCP140AMXD300TCG.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	4-XDFN (1x1)
SERIES	-
PROTECTION FEATURES	Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	4-XDFN Exposed Pad
PSRR	62dB ~ 55dB (100Hz ~ 1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP140AMXD300TCGOSCT
OPERATING TEMPERATURE	-40°C ~ 85°C (TJ)
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 4-XDFN (1x1)
CURRENT - QUIESCENT (IQ)	75µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP140AMXD300TCG	NCP140AMXD300TCG Distributor	NCP140AMXD300TCG Supplier
NCP140AMXD300TCG Price	NCP140AMXD300TCG Pictures	NCP140AMXD300TCG Image
NCP140AMXD300TCG PDF Datasheet	NCP140AMXD300TCG Download Datasheet	NCP140AMXD300TCG Datasheet
NCP140AMXD300TCG Stock	Buy NCP140AMXD300TCG	Buy AMI Semiconductor / ON Semiconductor NCP140AMXD300TCG
AMI Semiconductor / ON Semiconductor NCP140AMXD300TCG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP140AMXD300TCG	ON Semiconductor NCP140AMXD300TCG	Aptina / ON Semiconductor NCP140AMXD300TCG
Catalyst Semiconductor / ON Semiconductor NCP140AMXD300TCG	PulseCore Semiconductor / ON Semiconductor NCP140AMXD300TCG	Sanyo Semiconductor / ON Semiconductor NCP140AMXD300TCG

Related Products

 NCP140AMXC280TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 150 MA CAP FREE V In stock: 682043 pcs RFQ	 NCP140BMXC330TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 150 MA CAP FREE V In stock: 660996 pcs RFQ
 NCP140AMXD280TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 150MA 4XDFN In stock: 230722 pcs RFQ	 NCP140AMXC300TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 150 MA CAP FREE V In stock: 699627 pcs RFQ
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 NCP140AMXD180TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 150MA 4XDFN In stock: 693878 pcs RFQ	 NCP140AMXD330TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 4XDFN In stock: 773950 pcs RFQ
 NCP1410DMR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST ADJ 1A SYNC 8MICRO In stock: 6209 pcs RFQ	 NCP1410GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1410G In stock: 4235 pcs RFQ