

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor

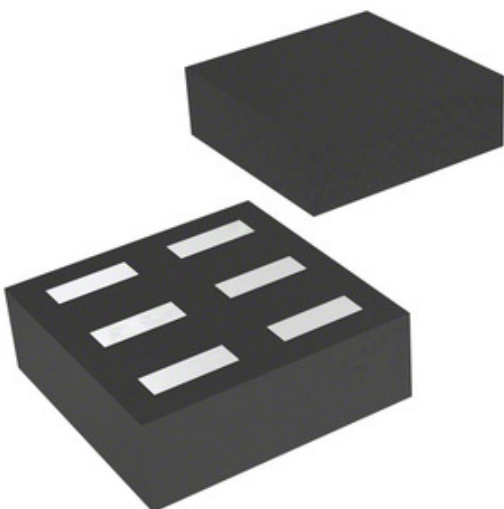


Image may be representation. See specifications for product details.

NCV8715MX30TBG

Part Number:	NCV8715MX30TBG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 3V 50MA 6XDFN
Datasheets:	 NCV8715MX30TBG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	220564 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

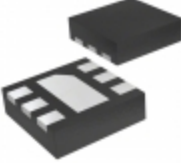
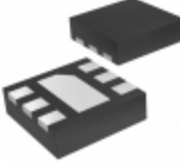
Specifications of NCV8715MX30TBG

PART NUMBER	NCV8715MX30TBG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3V 50MA 6XDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	220564 pcs
DATA SHEET	 NCV8715MX30TBG.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 50mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	24V
SUPPLIER DEVICE PACKAGE	6-XDFN (1.5x1.5)
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-XDFN
PSRR	60dB (100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
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 50mA 6-XDFN (1.5x1.5)
CURRENT - QUIESCENT (IQ)	5.8µA
CURRENT - OUTPUT	50mA
CONTROL FEATURES	-

Related Tags

AMI Semiconductor / ON Semiconductor NCV8715MX30TBG	NCV8715MX30TBG Distributor	NCV8715MX30TBG Supplier
NCV8715MX30TBG Price	NCV8715MX30TBG Pictures	NCV8715MX30TBG Image
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Catalyst Semiconductor / ON Semiconductor NCV8715MX30TBG	PulseCore Semiconductor / ON Semiconductor NCV8715MX30TBG	Sanyo Semiconductor / ON Semiconductor NCV8715MX30TBG

Related Products

 NCV8715MXTBGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCV8715 XDFN6 In stock: 3406 pcs RFQ	 NCV8715MX33TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 50MA 6XDFN In stock: 248191 pcs RFQ
 NCV8705MT33TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 500MA 6WDFN In stock: 186891 pcs RFQ	 NCV8705MTADJTCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 500MA 6WDFN In stock: 105052 pcs RFQ
 NCV8715MX12TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 50MA 6XDFN In stock: 245617 pcs RFQ	 NCV8715MX50TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 50MA 6XDFN In stock: 248420 pcs RFQ
 NCV8715MX18TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 50MA 6XDFN In stock: 225890 pcs RFQ	 NCV8715SQ15T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 50MA SC88A In stock: 260068 pcs RFQ
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 NCV8715MX25TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 50MA 6XDFN In stock: 105081 pcs RFQ	 NCV8715MX15TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 50MA 6XDFN In stock: 232217 pcs RFQ