

 ON Semiconductor®

AMI Semiconductor / ON

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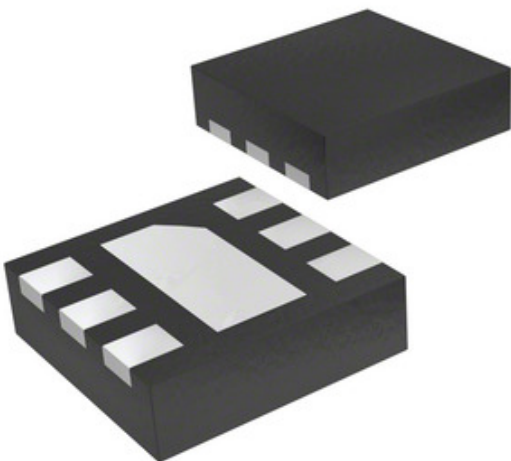


Image may be representation. See specifications for product details.

NCV8716MT25TBG

Part Number:	NCV8716MT25TBG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 2.5V 80MA 6WDFN
Datasheets:	 NCV8716MT25TBG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	257974 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

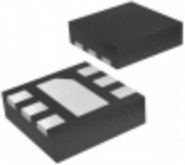
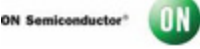
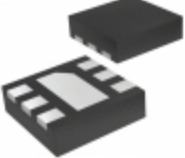
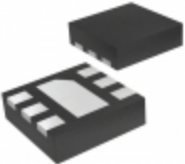
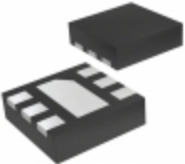
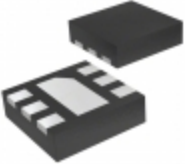
Specifications of NCV8716MT25TBG

PART NUMBER	NCV8716MT25TBG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.5V 80MA 6WDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	257974 pcs
DATA SHEET	 NCV8716MT25TBG.pdf
VOLTAGE DROPOUT (MAX)	0.64V @ 80mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	24V
SUPPLIER DEVICE PACKAGE	6-WDFN (2x2)
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WDFN Exposed Pad
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 2.5V 80mA 6-WDFN (2x2)
CURRENT - QUIESCENT (IQ)	5.8µA
CURRENT - OUTPUT	80mA
CONTROL FEATURES	-

Related Tags

AMI Semiconductor / ON Semiconductor NCV8716MT25TBG	NCV8716MT25TBG Distributor	NCV8716MT25TBG Supplier
NCV8716MT25TBG Price	NCV8716MT25TBG Pictures	NCV8716MT25TBG Image
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Catalyst Semiconductor / ON Semiconductor NCV8716MT25TBG	PulseCore Semiconductor / ON Semiconductor NCV8716MT25TBG	Sanyo Semiconductor / ON Semiconductor NCV8716MT25TBG

Related Products

 NCV8716MT15TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 80MA 6WDFN In stock: 303525 pcs RFQ	 NCV8715SQ30T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 50MA SC88A In stock: 273978 pcs RFQ
 NCV8715SQ50T2G Manufacturers: ON Semiconductor Description: IC REG LDO 5V 50MA SC70 In stock: 236454 pcs RFQ	 NCV8718AMTADJTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: 300 MA LOW IQ WIDE INPUT In stock: 408448 pcs RFQ
 NCV8716MT28TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 80MA 6XDFN In stock: 264050 pcs RFQ	 NCV8716MT30TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 80MA 6WDFN In stock: 232286 pcs RFQ
 NCV8715SQT2GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCV8715 SC88A In stock: 2591 pcs RFQ	 NCV8715SQ33T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 50MA SC88A In stock: 113842 pcs RFQ
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 NCV8716MTTBGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCV8716 WDFN In stock: 3084 pcs RFQ	 NCV8716MT50TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 80MA 6WDFN In stock: 251900 pcs RFQ