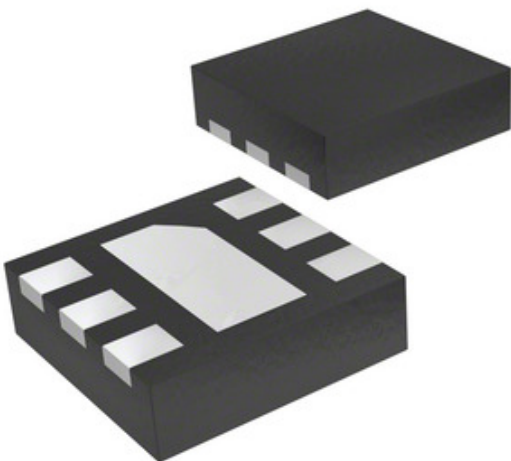


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:NCV8716MT18TBG

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 1.8V 80MA 6WDFN

Datasheets: NCV8716MT18TBG.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:282068 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

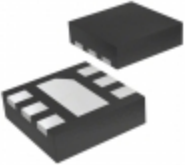
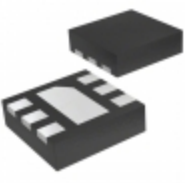
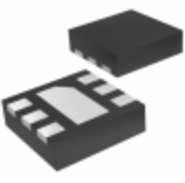
Specifications of NCV8716MT18TBG

PART NUMBER	NCV8716MT18TBG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.8V 80MA 6WDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	282068 pcs
DATA SHEET	 NCV8716MT18TBG.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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 1.8V 80mA 6-WDFN (2x2)
CURRENT - QUIESCENT (IQ)	5.8µA
CURRENT - OUTPUT	80mA
CONTROL FEATURES	-

Related Tags

AMI Semiconductor / ON Semiconductor NCV8716MT18TBG	NCV8716MT18TBG Distributor	NCV8716MT18TBG Supplier
NCV8716MT18TBG Price	NCV8716MT18TBG Pictures	NCV8716MT18TBG Image
NCV8716MT18TBG PDF Datasheet	NCV8716MT18TBG Download Datasheet	NCV8716MT18TBG Datasheet
NCV8716MT18TBG Stock	Buy NCV8716MT18TBG	Buy AMI Semiconductor / ON Semiconductor NCV8716MT18TBG
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Catalyst Semiconductor / ON Semiconductor NCV8716MT18TBG	PulseCore Semiconductor / ON Semiconductor NCV8716MT18TBG	Sanyo Semiconductor / ON Semiconductor NCV8716MT18TBG

Related Products

 NCV8715SQT2GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCV8715 SC88A In stock: 2591 pcs RFQ	 NCV8716MT33TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 80MA 6WDFN In stock: 250961 pcs RFQ
 NCV8716MTTBGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCV8716 WDFN In stock: 3084 pcs RFQ	 NCV8716MT28TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 80MA 6XDFN In stock: 264050 pcs RFQ
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