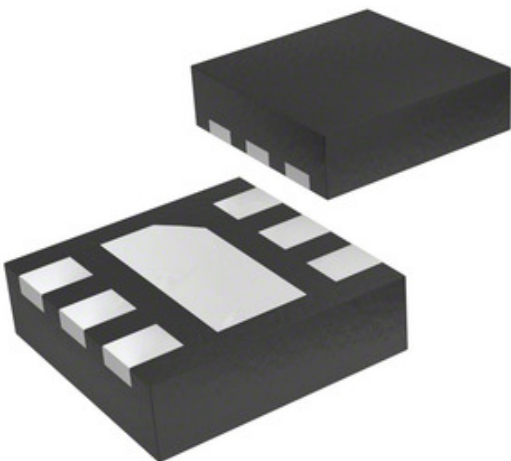


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP716MT50TBG

Part Number:	NCP716MT50TBG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 80MA 6WDFN
Datasheets:	 NCP716MT50TBG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	321461 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

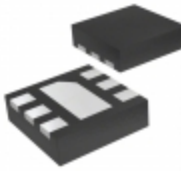
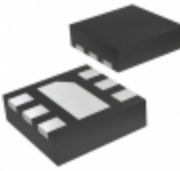
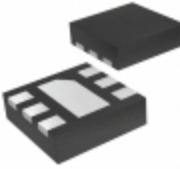
Specifications of NCP716MT50TBG

PART NUMBER	NCP716MT50TBG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 80MA 6WDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	321461 pcs
DATA SHEET	 NCP716MT50TBG.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 80mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	24V
SUPPLIER DEVICE PACKAGE	6-WDFN (2x2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WDFN Exposed Pad
PSRR	54dB (100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°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 5V 80mA 6-WDFN (2x2)
CURRENT - SUPPLY (MAX)	5.8µA
CURRENT - QUIESCENT (IQ)	4.2µA
CURRENT - OUTPUT	80mA
CONTROL FEATURES	-

Related Tags

AMI Semiconductor / ON Semiconductor NCP716MT50TBG	NCP716MT50TBG Distributor	NCP716MT50TBG Supplier
NCP716MT50TBG Price	NCP716MT50TBG Pictures	NCP716MT50TBG Image
NCP716MT50TBG PDF Datasheet	NCP716MT50TBG Download Datasheet	NCP716MT50TBG Datasheet
NCP716MT50TBG Stock	Buy NCP716MT50TBG	Buy AMI Semiconductor / ON Semiconductor NCP716MT50TBG
AMI Semiconductor / ON Semiconductor NCP716MT50TBG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP716MT50TBG	ON Semiconductor NCP716MT50TBG	Aptina / ON Semiconductor NCP716MT50TBG
Catalyst Semiconductor / ON Semiconductor NCP716MT50TBG	PulseCore Semiconductor / ON Semiconductor NCP716MT50TBG	Sanyo Semiconductor / ON Semiconductor NCP716MT50TBG

Related Products

 NCP716MT12TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 80MA 6WDFN In stock: 321055 pcs RFQ	 NCP716MT33TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 80MA 6WDFN In stock: 319339 pcs RFQ
 NCP716MT15TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 80MA 6WDFN In stock: 337619 pcs RFQ	 NCP716MT18TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 80MA 6WDFN In stock: 271482 pcs RFQ
 NCP717AMX190TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.9V 300MA 4XDFN In stock: 946988 pcs RFQ	 NCP716MT25TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 80MA 6WDFN In stock: 306623 pcs RFQ
 NCP716MTTBGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP716MTTBG In stock: 990 pcs RFQ	 NCP716MT30TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 80MA 6WDFN In stock: 343581 pcs RFQ
 NCP717AMX185TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.85V 300MA 4XDFN In stock: 763175 pcs RFQ	 NCP716MTG50TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 80MA 6XDFN In stock: 330386 pcs RFQ
 NCP717AMX180TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 300MA 4XDFN In stock: 919240 pcs RFQ	 NCP717AMX150TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 300MA 4XDFN In stock: 761707 pcs RFQ