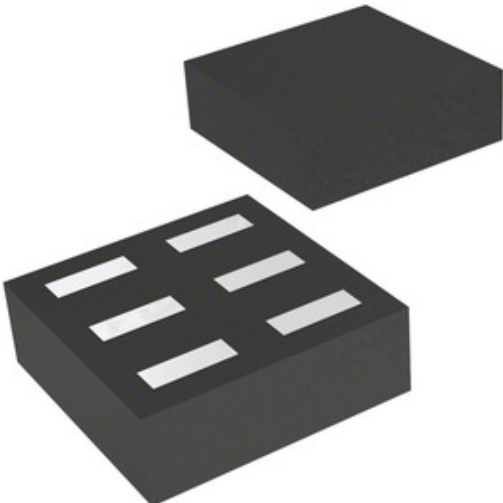


ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



NCP715MX25TBG

Part Number:

AMI Semiconductor / ON Semiconductor

IC REG LINEAR 2.5V 50MA 6XDFN

Product description

PDF

NCP715MX25TBG.pdf

Lead free / RoHS Compliant

Datasheets:

RoHS

Lead free / RoHS Compliant

317151 pcs stock

Stock Condition

Hong Kong

Ship From

DHL/Fedex/TNT/UPS/EMS

Shipment Way

REQUEST FOR QUOTATION

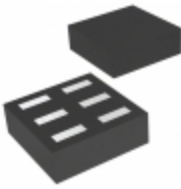
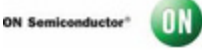
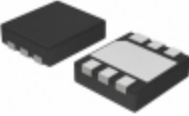
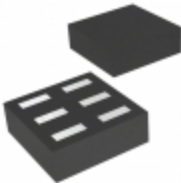
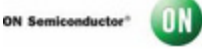
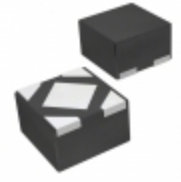
Specifications of NCP715MX25TBG

PART NUMBER	NCP715MX25TBG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.5V 50MA 6XDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	317151 pcs
DATA SHEET	PDF NCP715MX25TBG.pdf
VOLTAGE DROPOUT (MAX)	0.45V @ 50mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	24V
SUPPLIER DEVICE PACKAGE	6-XDFN (1.5x1.5)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-XDFN
PSRR	60dB (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 2.5V 50mA 6-XDFN (1.5x1.5)
CURRENT - SUPPLY (MAX)	5.8µA
CURRENT - QUIESCENT (IQ)	4.2µA
CURRENT - OUTPUT	50mA
CONTROL FEATURES	-

Related Tags

AMI Semiconductor / ON Semiconductor NCP715MX25TBG	NCP715MX25TBG Distributor	NCP715MX25TBG Supplier
NCP715MX25TBG Price	NCP715MX25TBG Pictures	NCP715MX25TBG Image
NCP715MX25TBG PDF Datasheet	NCP715MX25TBG Download Datasheet	NCP715MX25TBG Datasheet
NCP715MX25TBG Stock	Buy NCP715MX25TBG	Buy AMI Semiconductor / ON Semiconductor NCP715MX25TBG
AMI Semiconductor / ON Semiconductor NCP715MX25TBG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP715MX25TBG	ON Semiconductor NCP715MX25TBG	Aptina / ON Semiconductor NCP715MX25TBG
Catalyst Semiconductor / ON Semiconductor NCP715MX25TBG	PulseCore Semiconductor / ON Semiconductor NCP715MX25TBG	Sanyo Semiconductor / ON Semiconductor NCP715MX25TBG

Related Products

 NCP715MX30TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 50MA 6XDFN In stock: 289499 pcs RFQ	 NCP707CMX330TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 200MA 4XDFN In stock: 957750 pcs RFQ
 NCP715MX33TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 50MA 6XDFN In stock: 271868 pcs RFQ	 NCP715MX18TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 50MA 6XDFN In stock: 253289 pcs RFQ
 NCP708MU330TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A 6UDFN In stock: 662201 pcs RFQ	 NCP715MX50TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 50MA 6XDFN In stock: 309826 pcs RFQ
 NCP715MX15TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 50MA 6XDFN In stock: 299754 pcs RFQ	 NCP715MX53TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5.3V 50MA 6XDFN In stock: 290708 pcs RFQ
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 NCP707CMX330TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 200MA 4XDFN In stock: 908502 pcs RFQ	 NCP715MXTBGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP715MXTBG In stock: 965 pcs RFQ