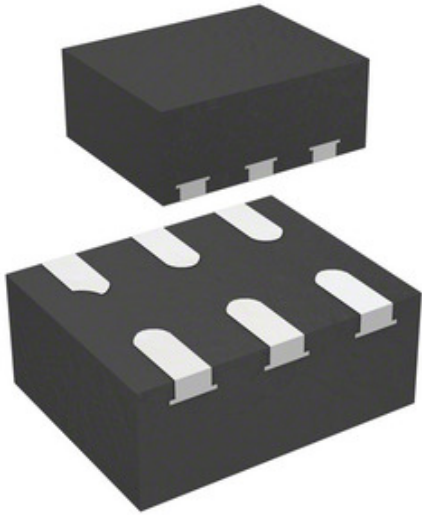


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP700BMT28TBG

Part Number:	NCP700BMT28TBG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 2.8V 200MA 6WDFN
Datasheets:	 NCP700BMT28TBG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	373999 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP700BMT28TBG

PART NUMBER	NCP700BMT28TBG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.8V 200MA 6WDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	373999 pcs
DATA SHEET	 NCP700BMT28TBG.pdf
VOLTAGE DROPOUT (MAX)	0.205V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-WDFN (1.5x1.5)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WDFN
PSRR	82dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP700BMT28TBG-ND NCP700BMT28TBGOSTR
OPERATING TEMPERATURE	-40°C ~ 125°C
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 2.8V 200mA 6-WDFN (1.5x1.5)
CURRENT - SUPPLY (MAX)	130μA
CURRENT - QUIESCENT (IQ)	110μA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCP700

Related Tags

AMI Semiconductor / ON Semiconductor NCP700BMT28TBG	NCP700BMT28TBG Distributor	NCP700BMT28TBG Supplier
NCP700BMT28TBG Price	NCP700BMT28TBG Pictures	NCP700BMT28TBG Image
NCP700BMT28TBG PDF Datasheet	NCP700BMT28TBG Download Datasheet	NCP700BMT28TBG Datasheet
NCP700BMT28TBG Stock	Buy NCP700BMT28TBG	Buy AMI Semiconductor / ON Semiconductor NCP700BMT28TBG
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AMI Semiconductor / ON Semiconductor NCP700BMT28TBG	ON Semiconductor NCP700BMT28TBG	Aptina / ON Semiconductor NCP700BMT28TBG
Catalyst Semiconductor / ON Semiconductor NCP700BMT28TBG	PulseCore Semiconductor / ON Semiconductor NCP700BMT28TBG	Sanyo Semiconductor / ON Semiconductor NCP700BMT28TBG

Related Products

 NCP700BMT25TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 200MA 6WDFN In stock: 397562 pcs RFQ	 NCP700BMT30TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 200MA 6WDFN In stock: 350565 pcs RFQ
 NCP700BSN25T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 200MA 5TSOP In stock: 363870 pcs RFQ	 NCP699SN45T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 4.5V 150MA 5TSOP In stock: 616357 pcs RFQ
 NCP699SN34T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.4V 150MA 5TSOP In stock: 759446 pcs RFQ	 NCP699SN50T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 5TSOP In stock: 646058 pcs RFQ
 NCP700BSN18T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 200MA 5TSOP In stock: 398815 pcs RFQ	 NCP700BSN28T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 200MA 5TSOP In stock: 160498 pcs RFQ
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 NCP700BSN30T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 200MA 5TSOP In stock: 368091 pcs RFQ	 NCP699SN33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 5TSOP In stock: 679171 pcs RFQ

