



ON Semiconductor®


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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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION







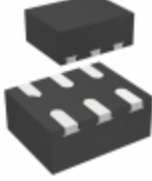





Specifications of NCP700BMT28TBG

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
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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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
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<div></div> <div>NCP699SN45T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 4.5V 150MA 5TSOP In stock: Out stock RFQ</div>	<div></div> <div>NCP700BSN18T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 200MA 5TSOP In stock: Out stock RFQ</div>
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