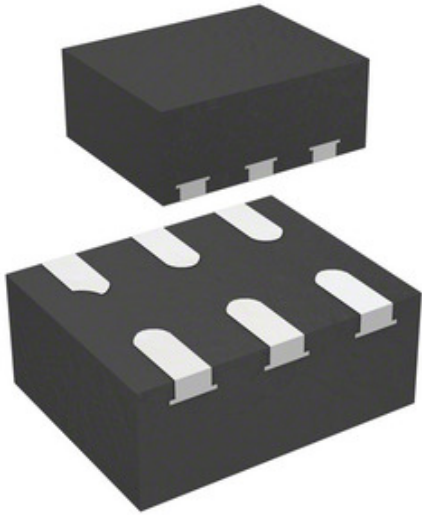


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP700BMT30TBG

Part Number:	NCP700BMT30TBG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 3V 200MA 6WDFN
Datasheets:	 NCP700BMT30TBG.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

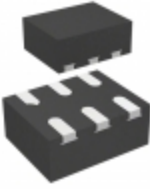
Specifications of NCP700BMT30TBG

PART NUMBER	NCP700BMT30TBG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3V 200MA 6WDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCP700BMT30TBG.pdf
VOLTAGE DROPOUT (MAX)	0.19V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
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	NCP700BMT30TBG-ND NCP700BMT30TBGOSTR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	4 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 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 NCP700BMT30TBG	NCP700BMT30TBG Distributor	NCP700BMT30TBG Supplier
NCP700BMT30TBG Price	NCP700BMT30TBG Pictures	NCP700BMT30TBG Image
NCP700BMT30TBG PDF Datasheet	NCP700BMT30TBG Download Datasheet	NCP700BMT30TBG Datasheet
NCP700BMT30TBG Stock	Buy NCP700BMT30TBG	Buy AMI Semiconductor / ON Semiconductor NCP700BMT30TBG
AMI Semiconductor / ON Semiconductor NCP700BMT30TBG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP700BMT30TBG	ON Semiconductor NCP700BMT30TBG	Aptina / ON Semiconductor NCP700BMT30TBG
Catalyst Semiconductor / ON Semiconductor NCP700BMT30TBG	PulseCore Semiconductor / ON Semiconductor NCP700BMT30TBG	Sanyo Semiconductor / ON Semiconductor NCP700BMT30TBG

Related Products

 NCP699SN45T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 4.5V 150MA 5TSOP In stock: Out stock RFQ	 NCP700BMT28TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 200MA 6WDFN In stock: Out stock RFQ
 NCP700BSN30T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 200MA 5TSOP In stock: Out stock RFQ	 NCP699SN50T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 5TSOP In stock: Out stock RFQ
 NCP700BSN25T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 200MA 5TSOP In stock: Out stock RFQ	 NCP700BSN18T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 200MA 5TSOP In stock: Out stock RFQ
 NCP700BMT33TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 200MA 6WDFN In stock: Out stock RFQ	 NCP699SN34T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.4V 150MA 5TSOP In stock: Out stock RFQ
 NCP700BSN33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 200MA 5TSOP In stock: Out stock RFQ	 NCP700BMT18TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 200MA 6WDFN In stock: Out stock RFQ
 NCP700BSN28T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 200MA 5TSOP In stock: Out stock RFQ	 NCP700BMT25TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 200MA 6WDFN In stock: Out stock RFQ

