

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:	NCP700BSN25T1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 2.5V 200MA 5TSOP
Datasheets:	 NCP700BSN25T1G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	363870 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

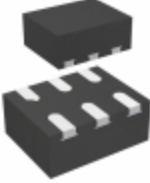
Specifications of NCP700BSN25T1G

PART NUMBER	NCP700BSN25T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.5V 200MA 5TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	363870 pcs
DATA SHEET	 NCP700BSN25T1G.pdf
VOLTAGE DROPOUT (MAX)	0.23V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	5-TSOP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
PSRR	82dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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 2.5V 200mA 5-TSOP
CURRENT - SUPPLY (MAX)	130μA
CURRENT - QUIESCENT (IQ)	110μA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP700BSN25T1G	NCP700BSN25T1G Distributor	NCP700BSN25T1G Supplier
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Catalyst Semiconductor / ON Semiconductor NCP700BSN25T1G	PulseCore Semiconductor / ON Semiconductor NCP700BSN25T1G	Sanyo Semiconductor / ON Semiconductor NCP700BSN25T1G

Related Products

 NCP700BMT25TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 200MA 6WDFN In stock: 397562 pcs RFQ	 NCP700MN180R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 200MA 6DFN In stock: 4273 pcs RFQ
 NCP700BSN33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 200MA 5TSOP In stock: 152588 pcs RFQ	 NCP700CMT45TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 4.5V 200MA 6WDFN In stock: 488691 pcs RFQ
 NCP700BSN28T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 200MA 5TSOP In stock: 160498 pcs RFQ	 NCP700BMT18TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 200MA 6WDFN In stock: 388005 pcs RFQ
 NCP700BMT30TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 200MA 6WDFN In stock: 350565 pcs RFQ	 NCP700BMT28TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 200MA 6WDFN In stock: 373999 pcs RFQ
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