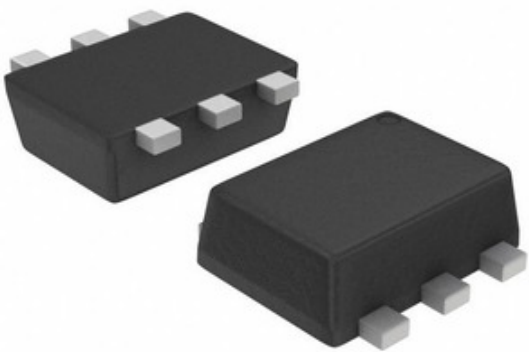


ON Semiconductor®
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Part Number:	NCP170AXV250T2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LIN 2.5V 150MA SOT563-6
Datasheets:	 NCP170AXV250T2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	193480 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP170AXV250T2G

PART NUMBER	NCP170AXV250T2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LIN 2.5V 150MA SOT563-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	193480 pcs
DATA SHEET	 NCP170AXV250T2G.pdf
VOLTAGE DROPOUT (MAX)	0.33V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-563-6
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-563, SOT-666
PSRR	63dB ~ 57dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP170AXV250T2GOSCT
OPERATING TEMPERATURE	-40°C ~ 85°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 1 Output 150mA SOT-563-6
CURRENT - QUIESCENT (IQ)	900nA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP170AXV250T2G	NCP170AXV250T2G Distributor	NCP170AXV250T2G Supplier
NCP170AXV250T2G Price	NCP170AXV250T2G Pictures	NCP170AXV250T2G Image
NCP170AXV250T2G PDF Datasheet	NCP170AXV250T2G Download Datasheet	NCP170AXV250T2G Datasheet
NCP170AXV250T2G Stock	Buy NCP170AXV250T2G	Buy AMI Semiconductor / ON Semiconductor NCP170AXV250T2G
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AMI Semiconductor / ON Semiconductor NCP170AXV250T2G	ON Semiconductor NCP170AXV250T2G	Aptina / ON Semiconductor NCP170AXV250T2G
Catalyst Semiconductor / ON Semiconductor NCP170AXV250T2G	PulseCore Semiconductor / ON Semiconductor NCP170AXV250T2G	Sanyo Semiconductor / ON Semiconductor NCP170AXV250T2G

Related Products

 NCP170AXV280T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 150MA SOT563 In stock: 193531 pcs RFQ	 NCP170AXV250GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP170AXV250G In stock: 1416 pcs RFQ
 NCP170AXV310T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.1V 150MA SOT563 In stock: 190541 pcs RFQ	 NCP170AXV210T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 2.1V 150MA SOT563-6 In stock: 743936 pcs RFQ
 NCP170AXV180T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 150MA SOT563 In stock: 709519 pcs RFQ	 NCP170AXV300GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP170AXV300G In stock: 1098 pcs RFQ
 NCP170AXV330T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA SOT563 In stock: 745298 pcs RFQ	 NCP170AXV330GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP170AXV330G In stock: 1092 pcs RFQ
 NCP170AXV150T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 1.5V 150MA SOT563-6 In stock: 653918 pcs RFQ	 NCP170AXV190T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.9V 150MA SOT563 In stock: 709939 pcs RFQ
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