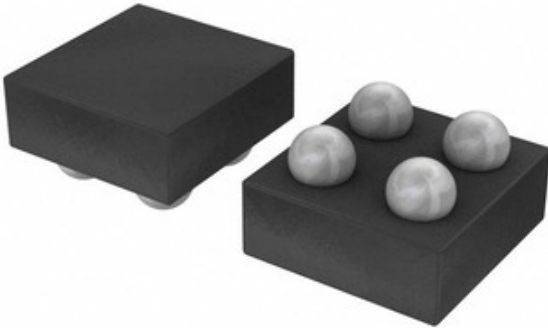


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP161BFCT250T2G

Part Number:	NCP161BFCT250T2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 2.5V 450MA 4WLCSP
Datasheets:	 NCP161BFCT250T2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1263708 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

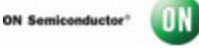
Specifications of NCP161BFCT250T2G

PART NUMBER	NCP161BFCT250T2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.5V 450MA 4WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1263708 pcs
DATA SHEET	 NCP161BFCT250T2G.pdf
VOLTAGE DROPOUT (MAX)	0.315V @ 450mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	4-WLCSP (0.64x0.64)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Soft Start
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-XFBGA, WLCSP
PSRR	91dB ~ 48dB (100Hz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
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 450mA 4-WLCSP (0.64x0.64)
CURRENT - QUIESCENT (IQ)	23µA
CURRENT - OUTPUT	450mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP161BFCT250T2G	NCP161BFCT250T2G Distributor	NCP161BFCT250T2G Supplier
NCP161BFCT250T2G Price	NCP161BFCT250T2G Pictures	NCP161BFCT250T2G Image
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Catalyst Semiconductor / ON Semiconductor NCP161BFCT250T2G	PulseCore Semiconductor / ON Semiconductor NCP161BFCT250T2G	Sanyo Semiconductor / ON Semiconductor NCP161BFCT250T2G

Related Products

 NCP161BFCT450T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 4.5V 450MA 4WLCSP In stock: 1152203 pcs RFQ	 NCP161BFCT285T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.85V 450MA 4WLCSP In stock: 1154055 pcs RFQ
 NCP161BFCT180T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 450MA 4WLCSP In stock: 1098393 pcs RFQ	 NCP161BFCT350T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.5V 450MA 4WLCSP In stock: 1141241 pcs RFQ
 NCP161BFCT330T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 450MA 4WLCSP In stock: 1249935 pcs RFQ	 NCP161BFCT185T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.85V 450MA 4WLCSP In stock: 1026580 pcs RFQ
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 NCP161BFCS450T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 4.5V 450MA 4WLCSP In stock: 991866 pcs RFQ	 NCP161BFCS514T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5.14V 450MA 4WLCSP In stock: 1033188 pcs RFQ