

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

Part Number:

NCP163AFCT250T2G

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

CSP LDO 250 MA ULTRA-LOW

Datasheets:

PDF

NCP163AFCT250T2G.pdf

Stock Condition

960723 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of NCP163AFCT250T2G

PART NUMBER	NCP163AFCT250T2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	CSP LDO 250 MA ULTRA-LOW
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	960723 pcs
DATA SHEET	PDF NCP163AFCT250T2G.pdf
VOLTAGE DROPOUT (MAX)	0.175V @ 250mA
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 ~ 60dB (100Hz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS	Lead free
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 250mA 4-WLCSP (0.64x0.64)
CURRENT - QUIESCENT (IQ)	20µA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP163AFCT250T2G	NCP163AFCT250T2G Distributor	NCP163AFCT250T2G Supplier
NCP163AFCT250T2G Price	NCP163AFCT250T2G Pictures	NCP163AFCT250T2G Image
NCP163AFCT250T2G PDF Datasheet	NCP163AFCT250T2G Download Datasheet	NCP163AFCT250T2G Datasheet
NCP163AFCT250T2G Stock	Buy NCP163AFCT250T2G	Buy AMI Semiconductor / ON Semiconductor NCP163AFCT250T2G
AMI Semiconductor / ON Semiconductor NCP163AFCT250T2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP163AFCT250T2G	ON Semiconductor NCP163AFCT250T2G	Aptina / ON Semiconductor NCP163AFCT250T2G
Catalyst Semiconductor / ON Semiconductor NCP163AFCT250T2G	PulseCore Semiconductor / ON Semiconductor NCP163AFCT250T2G	Sanyo Semiconductor / ON Semiconductor NCP163AFCT250T2G

Related Products

ON Semiconductor® ON NCP163AFCS290T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.9V 250MA 4WLCSP In stock: 914096 pcs RFQ	ON Semiconductor® ON NCP163AFCT180T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 250MA 4WLCSP In stock: 827283 pcs RFQ
ON Semiconductor® ON NCP163AFCT2925T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 2.925V 250MA 4WLCSP In stock: 893695 pcs RFQ	ON Semiconductor® ON NCP163AFCT260T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.6V 250MA 4WLCSP In stock: 916237 pcs RFQ
ON Semiconductor® ON NCP163AFCS285T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.85V 250MA 4WLCSP In stock: 1012463 pcs RFQ	ON Semiconductor® ON NCP163AFCT290T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.9V 250MA 4WLCSP In stock: 963891 pcs RFQ
 NCP163AFCT280T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 250MA 4WLCSP In stock: 263462 pcs RFQ	ON Semiconductor® ON NCP163AFCS270T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: CSP LDO 250 MA ULTRA-LOW In stock: 1038514 pcs RFQ
ON Semiconductor® ON NCP163AFCT270T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: CSP LDO 250 MA ULTRA-LOW In stock: 886354 pcs RFQ	ON Semiconductor® ON NCP163AFCT285T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.85V 250MA 4WLCSP In stock: 921310 pcs RFQ
ON Semiconductor® ON NCP163AFCS2925T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 2.925V 250MA 4WLCSP In stock: 1070381 pcs RFQ	 NCP163AFCS280T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 250MA 4WLCSP In stock: 995015 pcs RFQ