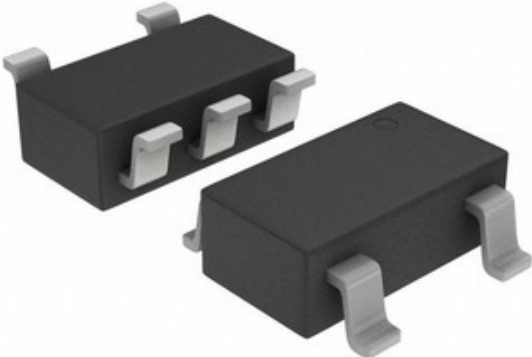


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Stock Condition
Ship From
Shipment Way

NCP4625DSN12T1G
AMI Semiconductor / ON Semiconductor
IC REG LINEAR 1.2V 300MA SOT23-5
 NCP4625DSN12T1G.pdf
 Lead free / RoHS Compliant
107483 pcs stock
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP4625DSN12T1G

PART NUMBER	NCP4625DSN12T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.2V 300MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	107483 pcs
DATA SHEET	 NCP4625DSN12T1G.pdf
VOLTAGE DROPOUT (MAX)	1.8V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP4625DSN12T1GOSCT
OPERATING TEMPERATURE	-40°C ~ 85°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 1.2V 300mA SOT-23-5
CURRENT - QUIESCENT (IQ)	40μA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCP4625

Related Tags

AMI Semiconductor / ON Semiconductor NCP4625DSN12T1G	NCP4625DSN12T1G Distributor	NCP4625DSN12T1G Supplier
NCP4625DSN12T1G Price	NCP4625DSN12T1G Pictures	NCP4625DSN12T1G Image
NCP4625DSN12T1G PDF Datasheet	NCP4625DSN12T1G Download Datasheet	NCP4625DSN12T1G Datasheet
NCP4625DSN12T1G Stock	Buy NCP4625DSN12T1G	Buy AMI Semiconductor / ON Semiconductor NCP4625DSN12T1G
AMI Semiconductor / ON Semiconductor NCP4625DSN12T1G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP4625DSN12T1G	ON Semiconductor NCP4625DSN12T1G	Aptina / ON Semiconductor NCP4625DSN12T1G
Catalyst Semiconductor / ON Semiconductor NCP4625DSN12T1G	PulseCore Semiconductor / ON Semiconductor NCP4625DSN12T1G	Sanyo Semiconductor / ON Semiconductor NCP4625DSN12T1G

Related Products

 NCP4625HSN12T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 300MA SOT23-5 In stock: 296375 pcs RFQ	 NCP4624DSN18T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: 6174 pcs RFQ
 NCP4625DSN30T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA SOT23-5 In stock: 290686 pcs RFQ	 NCP4624DSQ33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA SC88A In stock: 99634 pcs RFQ
 NCP4625DSN50T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 300MA SOT23-5 In stock: 227366 pcs RFQ	 NCP4625DSN18T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 300MA SOT23-5 In stock: 276064 pcs RFQ
 NCP4624DSN33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 352902 pcs RFQ	 NCP4625DSN33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA SOT23-5 In stock: 283174 pcs RFQ
 NCP4624DSQ12T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 150MA SC88A In stock: 6311 pcs RFQ	 NCP4625DSN28T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 300MA SOT23-5 In stock: 254046 pcs RFQ
 NCP4624DSN50T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA SOT23-5 In stock: 183602 pcs RFQ	 NCP4624DSN12T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 150MA SOT23-5 In stock: 5425 pcs RFQ