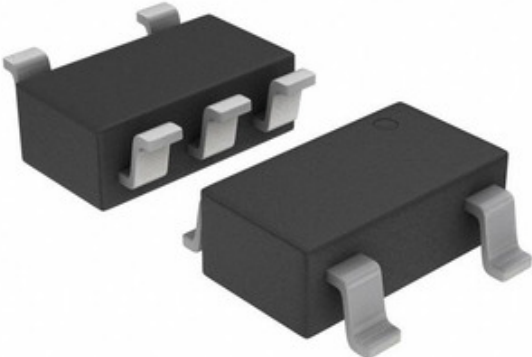


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP4625DSN50T1G

Part Number:	NCP4625DSN50T1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 300MA SOT23-5
Datasheets:	 NCP4625DSN50T1G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	227366 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP4625DSN50T1G

PART NUMBER	NCP4625DSN50T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 300MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	227366 pcs
DATA SHEET	 NCP4625DSN50T1G.pdf
VOLTAGE DROPOUT (MAX)	0.75V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP4625DSN50T1G-ND NCP4625DSN50T1GOSTR
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 5V 300mA SOT-23-5
CURRENT - QUIESCENT (IQ)	40µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCP4625

Related Tags

AMI Semiconductor / ON Semiconductor NCP4625DSN50T1G	NCP4625DSN50T1G Distributor	NCP4625DSN50T1G Supplier
NCP4625DSN50T1G Price	NCP4625DSN50T1G Pictures	NCP4625DSN50T1G Image
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Catalyst Semiconductor / ON Semiconductor NCP4625DSN50T1G	PulseCore Semiconductor / ON Semiconductor NCP4625DSN50T1G	Sanyo Semiconductor / ON Semiconductor NCP4625DSN50T1G

Related Products

 NCP4625DSN30T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA SOT23-5 In stock: 290686 pcs RFQ	 NCP4625HSN18T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 300MA SOT23-5 In stock: 250522 pcs RFQ
 NCP4625DSN12T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 300MA SOT23-5 In stock: 107483 pcs RFQ	 NCP4625DSN33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA SOT23-5 In stock: 283174 pcs RFQ
 NCP4625DSN18T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 300MA SOT23-5 In stock: 276064 pcs RFQ	 NCP4625HSN30T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA SOT23-5 In stock: 280133 pcs RFQ
 NCP4624DSQ33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA SC88A In stock: 99634 pcs RFQ	 NCP4625HSN33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA SOT23-5 In stock: 119602 pcs RFQ
 NCP4625HSN28T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 300MA SOT23-5 In stock: 107165 pcs RFQ	 NCP4625HSN12T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 300MA SOT23-5 In stock: 296375 pcs RFQ
 NCP4625HSN50T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 300MA SOT23-5 In stock: 106524 pcs RFQ	 NCP4625DSN28T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 300MA SOT23-5 In stock: 254046 pcs RFQ

