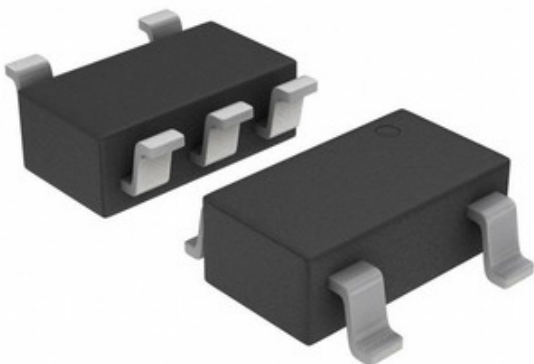


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



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

NCP585DSN30T1G
AMI Semiconductor / ON Semiconductor
IC REG LINEAR 3V 300MA SOT23-5
 NCP585DSN30T1G.pdf
 Lead free / RoHS Compliant
343054 pcs stock
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

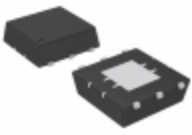
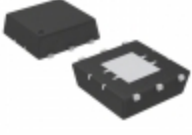
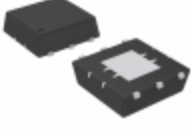
Specifications of NCP585DSN30T1G

PART NUMBER	NCP585DSN30T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3V 300MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	343054 pcs
DATA SHEET	 NCP585DSN30T1G.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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 3V 300mA SOT-23-5
CURRENT - SUPPLY (MAX)	111µA
CURRENT - QUIESCENT (IQ)	90µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCP585

Related Tags

AMI Semiconductor / ON Semiconductor NCP585DSN30T1G	NCP585DSN30T1G Distributor	NCP585DSN30T1G Supplier
NCP585DSN30T1G Price	NCP585DSN30T1G Pictures	NCP585DSN30T1G Image
NCP585DSN30T1G PDF Datasheet	NCP585DSN30T1G Download Datasheet	NCP585DSN30T1G Datasheet
NCP585DSN30T1G Stock	Buy NCP585DSN30T1G	Buy AMI Semiconductor / ON Semiconductor NCP585DSN30T1G
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AMI Semiconductor / ON Semiconductor NCP585DSN30T1G	ON Semiconductor NCP585DSN30T1G	Aptina / ON Semiconductor NCP585DSN30T1G
Catalyst Semiconductor / ON Semiconductor NCP585DSN30T1G	PulseCore Semiconductor / ON Semiconductor NCP585DSN30T1G	Sanyo Semiconductor / ON Semiconductor NCP585DSN30T1G

Related Products

 NCP585HSAN09T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.9V 300MA 6HSON In stock: 5238 pcs RFQ	 NCP585DSN33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA SOT23-5 In stock: 329978 pcs RFQ
 NCP585DSN18T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 300MA SOT23-5 In stock: 277469 pcs RFQ	 NCP585EVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP585EVB In stock: 2993 pcs RFQ
 NCP585DSN12T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 300MA SOT23-5 In stock: 360691 pcs RFQ	 NCP585DSN28T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 300MA SOT23-5 In stock: 5691 pcs RFQ
 NCP585HSAN12T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 300MA 6HSON In stock: 3873 pcs RFQ	 NCP585DSN25T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 300MA SOT23-5 In stock: 273137 pcs RFQ
 NCP585HSAN18T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 300MA 6HSON In stock: 6340 pcs RFQ	 NCP585DSN18T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 300MA SOT23-5 In stock: 3181 pcs RFQ
 NCP585HSN09T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.9V 300MA SOT23-5 In stock: 3977 pcs RFQ	 NCP585DSN15T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 300MA SOT23-5 In stock: 327759 pcs RFQ