

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP585LSN12T1G

Part Number:	NCP585LSN12T1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 1.2V 300MA SOT23-5
Datasheets:	 NCP585LSN12T1G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	305041 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

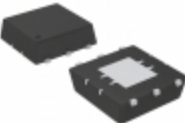
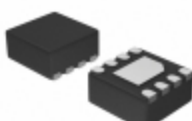
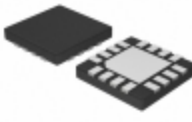
Specifications of NCP585LSN12T1G

PART NUMBER	NCP585LSN12T1G
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	305041 pcs
DATA SHEET	 NCP585LSN12T1G.pdf
VOLTAGE DROPOUT (MAX)	0.75V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
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
OTHER NAMES	NCP585LSN12T1GOSTR
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 - SUPPLY (MAX)	111µA
CURRENT - QUIESCENT (IQ)	90µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCP585

Related Tags

AMI Semiconductor / ON Semiconductor NCP585LSN12T1G	NCP585LSN12T1G Distributor	NCP585LSN12T1G Supplier
NCP585LSN12T1G Price	NCP585LSN12T1G Pictures	NCP585LSN12T1G Image
NCP585LSN12T1G PDF Datasheet	NCP585LSN12T1G Download Datasheet	NCP585LSN12T1G Datasheet
NCP585LSN12T1G Stock	Buy NCP585LSN12T1G	Buy AMI Semiconductor / ON Semiconductor NCP585LSN12T1G
AMI Semiconductor / ON Semiconductor NCP585LSN12T1G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP585LSN12T1G	ON Semiconductor NCP585LSN12T1G	Aptina / ON Semiconductor NCP585LSN12T1G
Catalyst Semiconductor / ON Semiconductor NCP585LSN12T1G	PulseCore Semiconductor / ON Semiconductor NCP585LSN12T1G	Sanyo Semiconductor / ON Semiconductor NCP585LSN12T1G

Related Products

ON Semiconductor®  NCP5901BMNTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DVR SYNC VR12 8-DFN In stock: 532281 pcs RFQ	 NCP585LSAN09T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.9V 300MA 6HSON In stock: 2909 pcs RFQ
 NCP5901BEMNTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DVR SYNC VR12 8-SOIC In stock: 6460 pcs RFQ	 NCP585LSAN18T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 300MA 6HSON In stock: 4675 pcs RFQ
 NCP5890MUTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR 25MA 16UQFN In stock: 6745 pcs RFQ	 NCP585LSAN12T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 300MA 6HSON In stock: 6009 pcs RFQ
 NCP585LSN09T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.9V 300MA SOT23-5 In stock: 4125 pcs RFQ	 NCP585LSN18T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 300MA SOT23-5 In stock: 5068 pcs RFQ
 NCP585LSN18T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 300MA SOT23-5 In stock: 307806 pcs RFQ	 NCP585LSN09T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.9V 300MA SOT23-5 In stock: 4678 pcs RFQ
 NCP585LSN12T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 300MA SOT23-5 In stock: 3234 pcs RFQ	ON Semiconductor®  NCP5901BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DVR SYNC VR12 8-SOIC In stock: 454418 pcs RFQ

