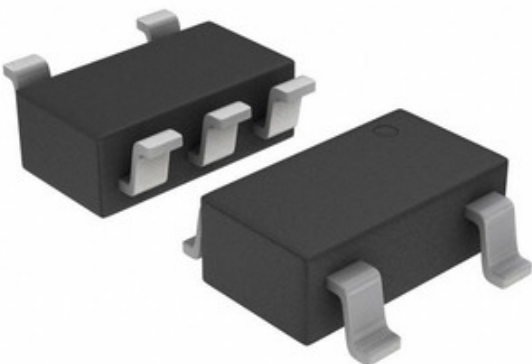


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP585LSN09T1

Part Number: NCP585LSN09T1

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG LINEAR 0.9V 300MA SOT23-5

Datasheets:

RoHs Status:  Contains lead / RoHS non-compliant

Stock Condition: 4125 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

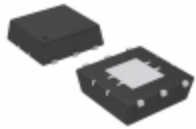
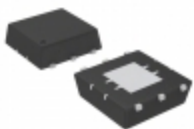
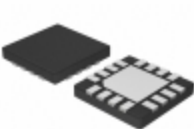
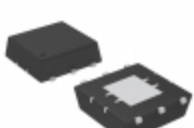
Specifications of NCP585LSN09T1

PART NUMBER	NCP585LSN09T1
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 0.9V 300MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4125 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.8V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	0.9V
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	75dB ~ 65dB (120Hz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP585LSN09T1OSTR
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 0.9V 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 NCP585LSN09T1	NCP585LSN09T1 Distributor	NCP585LSN09T1 Supplier
NCP585LSN09T1 Price	NCP585LSN09T1 Pictures	NCP585LSN09T1 Image
NCP585LSN09T1 PDF Datasheet	NCP585LSN09T1 Download Datasheet	NCP585LSN09T1 Datasheet
NCP585LSN09T1 Stock	Buy NCP585LSN09T1	Buy AMI Semiconductor / ON Semiconductor NCP585LSN09T1
AMI Semiconductor / ON Semiconductor NCP585LSN09T1	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP585LSN09T1	ON Semiconductor NCP585LSN09T1	Aptina / ON Semiconductor NCP585LSN09T1
Catalyst Semiconductor / ON Semiconductor NCP585LSN09T1	PulseCore Semiconductor / ON Semiconductor NCP585LSN09T1	Sanyo Semiconductor / ON Semiconductor NCP585LSN09T1

Related Products

 NCP585LSAN18T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 300MA 6HSON In stock: 4675 pcs RFQ	 NCP585LSN18T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 300MA SOT23-5 In stock: 5068 pcs RFQ
 NCP585HSN30T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA SOT23-5 In stock: 3243 pcs RFQ	 NCP585LSAN12T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 300MA 6HSON In stock: 6009 pcs RFQ
 NCP585LSN12T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 300MA SOT23-5 In stock: 3234 pcs RFQ	 NCP5890MUTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR 25MA 16UQFN In stock: 6745 pcs RFQ
 NCP585HSN18T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 300MA SOT23-5 In stock: 3663 pcs RFQ	 NCP585LSN09T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.9V 300MA SOT23-5 In stock: 4678 pcs RFQ
 NCP585LSN12T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 300MA SOT23-5 In stock: 305041 pcs RFQ	 NCP585LSN18T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 300MA SOT23-5 In stock: 307806 pcs RFQ
 NCP585HSN18T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 300MA SOT23-5 In stock: 340123 pcs RFQ	 NCP585LSAN09T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.9V 300MA 6HSON In stock: 2909 pcs RFQ