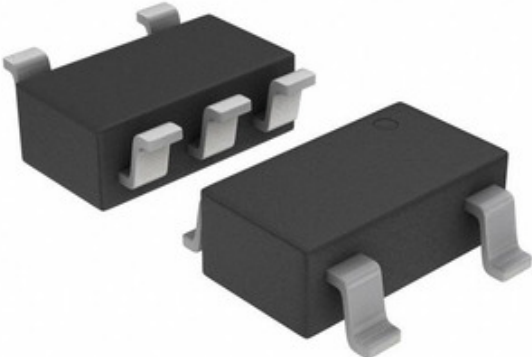


ON Semiconductor®
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NCP585HSN09T1

Part Number:	NCP585HSN09T1
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	3977 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

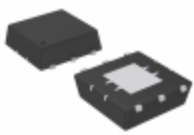
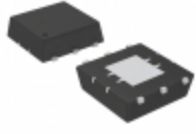
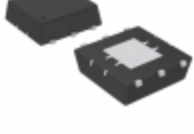
Specifications of NCP585HSN09T1

PART NUMBER	NCP585HSN09T1
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	3977 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.78V @ 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	NCP585HSN09T1OSTR
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 NCP585HSN09T1	NCP585HSN09T1 Distributor	NCP585HSN09T1 Supplier
NCP585HSN09T1 Price	NCP585HSN09T1 Pictures	NCP585HSN09T1 Image
NCP585HSN09T1 PDF Datasheet	NCP585HSN09T1 Download Datasheet	NCP585HSN09T1 Datasheet
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AMI Semiconductor / ON Semiconductor NCP585HSN09T1	ON Semiconductor NCP585HSN09T1	Aptina / ON Semiconductor NCP585HSN09T1
Catalyst Semiconductor / ON Semiconductor NCP585HSN09T1	PulseCore Semiconductor / ON Semiconductor NCP585HSN09T1	Sanyo Semiconductor / ON Semiconductor NCP585HSN09T1

Related Products

 NCP585HSN12T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 300MA SOT23-5 In stock: 111835 pcs RFQ	 NCP585HSAN12T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 300MA 6HSON In stock: 3873 pcs RFQ
 NCP585HSAN18T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 300MA 6HSON In stock: 6340 pcs RFQ	 NCP585HSN18T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 300MA SOT23-5 In stock: 340123 pcs RFQ
 NCP585HSN12T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 300MA SOT23-5 In stock: 6006 pcs RFQ	 NCP585HSN09T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.9V 300MA SOT23-5 In stock: 369712 pcs RFQ
 NCP585DSN33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA SOT23-5 In stock: 329978 pcs RFQ	 NCP585HSAN09T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.9V 300MA 6HSON In stock: 5238 pcs RFQ
 NCP585EVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP585EVB In stock: 2993 pcs RFQ	 NCP585DSN30T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA SOT23-5 In stock: 343054 pcs RFQ
 NCP585HSN18T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 300MA SOT23-5 In stock: 3663 pcs RFQ	 NCP585HSN10T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1V 300MA SOT23-5 In stock: 313038 pcs RFQ

