

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



NCP585HSN18T1

Part Number:	NCP585HSN18T1
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 1.8V 300MA SOT23-5
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3663 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

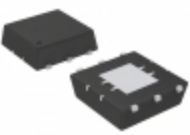
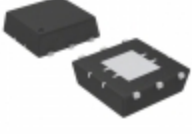
Specifications of NCP585HSN18T1

PART NUMBER	NCP585HSN18T1
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.8V 300MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3663 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.45V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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	NCP585HSN18T1OSTR
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 1.8V 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 NCP585HSN18T1	NCP585HSN18T1 Distributor	NCP585HSN18T1 Supplier
NCP585HSN18T1 Price	NCP585HSN18T1 Pictures	NCP585HSN18T1 Image
NCP585HSN18T1 PDF Datasheet	NCP585HSN18T1 Download Datasheet	NCP585HSN18T1 Datasheet
NCP585HSN18T1 Stock	Buy NCP585HSN18T1	Buy AMI Semiconductor / ON Semiconductor NCP585HSN18T1
AMI Semiconductor / ON Semiconductor NCP585HSN18T1	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP585HSN18T1	ON Semiconductor NCP585HSN18T1	Aptina / ON Semiconductor NCP585HSN18T1
Catalyst Semiconductor / ON Semiconductor NCP585HSN18T1	PulseCore Semiconductor / ON Semiconductor NCP585HSN18T1	Sanyo Semiconductor / ON Semiconductor NCP585HSN18T1

Related Products

 NCP585HSN10T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1V 300MA SOT23-5 In stock: 313038 pcs RFQ	 NCP585LSAN18T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 300MA 6HSON In stock: 4675 pcs RFQ
 NCP585HSN09T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.9V 300MA SOT23-5 In stock: 3977 pcs RFQ	 NCP585HSN12T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 300MA SOT23-5 In stock: 111835 pcs RFQ
 NCP585LSN09T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.9V 300MA SOT23-5 In stock: 4125 pcs RFQ	 NCP585HSN09T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.9V 300MA SOT23-5 In stock: 369712 pcs RFQ
 NCP585HSN30T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA SOT23-5 In stock: 3243 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	 NCP585LSAN09T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.9V 300MA 6HSON In stock: 2909 pcs RFQ
 NCP585LSAN12T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 300MA 6HSON In stock: 6009 pcs RFQ	 NCP585HSN12T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 300MA SOT23-5 In stock: 6006 pcs RFQ

