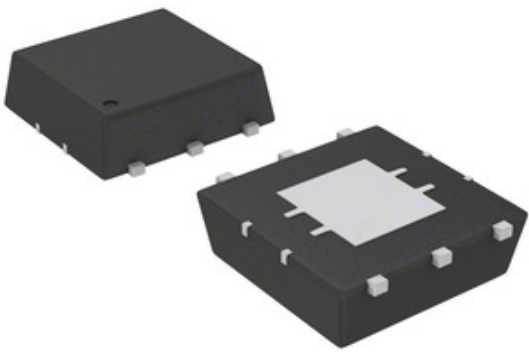


ON Semiconductor®
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Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Stock Condition
Ship From
Shipment Way

NCP585HSAN12T1G
AMI Semiconductor / ON Semiconductor
IC REG LINEAR 1.2V 300MA 6HSON
 NCP585HSAN12T1G.pdf
 Lead free / RoHS Compliant
3873 pcs stock
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

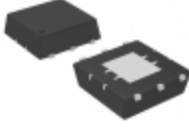
Specifications of NCP585HSAN12T1G

PART NUMBER	NCP585HSAN12T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.2V 300MA 6HSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3873 pcs
DATA SHEET	 NCP585HSAN12T1G.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	6-HSON
SERIES	-
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SMD, Flat Lead Exposed Pad
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 1.2V 300mA 6-HSON
CURRENT - SUPPLY (MAX)	111µA
CURRENT - QUIESCENT (IQ)	90µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCP585

Related Tags

AMI Semiconductor / ON Semiconductor NCP585HSAN12T1G	NCP585HSAN12T1G Distributor	NCP585HSAN12T1G Supplier
NCP585HSAN12T1G Price	NCP585HSAN12T1G Pictures	NCP585HSAN12T1G Image
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Catalyst Semiconductor / ON Semiconductor NCP585HSAN12T1G	PulseCore Semiconductor / ON Semiconductor NCP585HSAN12T1G	Sanyo Semiconductor / ON Semiconductor NCP585HSAN12T1G

Related Products

 NCP585DSN30T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA SOT23-5 In stock: 343054 pcs RFQ	 NCP585EVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP585EVB In stock: 2993 pcs RFQ
 NCP585HSN12T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 300MA SOT23-5 In stock: 6006 pcs RFQ	 NCP585HSN10T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1V 300MA SOT23-5 In stock: 313038 pcs RFQ
 NCP585HSN09T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.9V 300MA SOT23-5 In stock: 369712 pcs RFQ	 NCP585DSN28T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 300MA SOT23-5 In stock: 5691 pcs RFQ
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 NCP585DSN33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA SOT23-5 In stock: 329978 pcs RFQ	 NCP585DSN25T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 300MA SOT23-5 In stock: 273137 pcs RFQ
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