

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:	NCP4685ESQ25T1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 2.5V 150MA SC82AB
Datasheets:	 NCP4685ESQ25T1G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5427 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

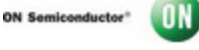
Specifications of NCP4685ESQ25T1G

PART NUMBER	NCP4685ESQ25T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.5V 150MA SC82AB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5427 pcs
DATA SHEET	 NCP4685ESQ25T1G.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.25V
SUPPLIER DEVICE PACKAGE	SC-82AB
SERIES	-
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-82A, SOT-343
PSRR	30dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP4685ESQ25T1G-ND NCP4685ESQ25T1GOSTR
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 2.5V 150mA SC-82AB
CURRENT - QUIESCENT (IQ)	1.5µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCP4685

Related Tags

AMI Semiconductor / ON Semiconductor NCP4685ESQ25T1G	NCP4685ESQ25T1G Distributor	NCP4685ESQ25T1G Supplier
NCP4685ESQ25T1G Price	NCP4685ESQ25T1G Pictures	NCP4685ESQ25T1G Image
NCP4685ESQ25T1G PDF Datasheet	NCP4685ESQ25T1G Download Datasheet	NCP4685ESQ25T1G Datasheet
NCP4685ESQ25T1G Stock	Buy NCP4685ESQ25T1G	Buy AMI Semiconductor / ON Semiconductor NCP4685ESQ25T1G
AMI Semiconductor / ON Semiconductor NCP4685ESQ25T1G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP4685ESQ25T1G	ON Semiconductor NCP4685ESQ25T1G	Aptina / ON Semiconductor NCP4685ESQ25T1G
Catalyst Semiconductor / ON Semiconductor NCP4685ESQ25T1G	PulseCore Semiconductor / ON Semiconductor NCP4685ESQ25T1G	Sanyo Semiconductor / ON Semiconductor NCP4685ESQ25T1G

Related Products

 NCP4684EMX33TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 4XDFN In stock: 6561 pcs RFQ	 NCP4683HMU185TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.85V 300MA 4UDFN In stock: 2972 pcs RFQ
 NCP4685EMU30TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 150MA 4UDFN In stock: 535265 pcs RFQ	 NCP4686DSN10T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1V 400MA SOT23-5 In stock: 3722 pcs RFQ
 NCP4687DH12T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 500MA SOT89-5 In stock: 318562 pcs RFQ	 NCP4686DSN08T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.8V 400MA SOT23-5 In stock: 5613 pcs RFQ
 NCP4683HMU12TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 300MA 4UDFN In stock: 265655 pcs RFQ	 NCP4685ESQ33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA SC82AB In stock: 2965 pcs RFQ
 NCP4686DSN12T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 400MA SOT23-5 In stock: 3872 pcs RFQ	 NCP4684EMX25TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 150MA 4XDFN In stock: 6619 pcs RFQ
 NCP4686DSN18T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 400MA SOT23-5 In stock: 6535 pcs RFQ	 NCP4683DSQ33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA SC88A In stock: 313670 pcs RFQ

