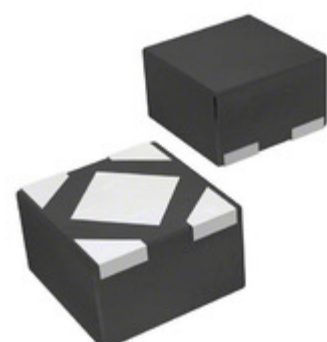


NCP4586DMU25TCG



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See Product Specifications for product details.
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Part Number: [NCP4586DMU25TCG](#)
Manufacturer: [AMI Semiconductor / ON Semiconductor](#)
Description: IC REG LINEAR 2.5V 150MA 4UDFN
Data sheet: [NCP4586 Series](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER

Part Number	NCP4586DMU25TCG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 2.5V 150MA 4UDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	266180 pcs	Data sheet	NCP4586 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.51V @ 150mA
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	6.5V	Supplier Device Package	4-UDFN (1.0x1.0)
Series	-	Protection Features	Over Current
Packaging	Tape & Reel (TR)	Package / Case	4-UDFN Exposed Pad
PSRR	80dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	NCP4586DMU25TCG-ND NCP4586DMU25TCGOSTR
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 4-UDFN (1.0x1.0)
Current - Quiescent (Iq)	58µA	Current - Output	150mA
Control Features	Enable	Base Part Number	NCP4586

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RELATED PRODUCTS

	Part#: NCP4560IMNTWG-L Description: IC LOAD SWITCH HIGH SIDE 12DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4586DSN12T1G Description: IC REG LINEAR 1.2V 150MA SOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4586DMU30TCG Description: IC REG LINEAR 3V 150MA 4UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4586DMU15TCG Description: IC REG LINEAR 1.5V 150MA 4UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP456RFCCT2G Description: IC LOAD SWITCH 2A SGL 6WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4561SN28T1 Description: IC REG LINEAR 2.8V 80MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP457FCT2GEVB Description: EVAL BOARD NCP457FCT2G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP456RFCCT2GEVB Description: EVAL BOARD NCP456RFCCT2G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4586DMU18TCG Description: IC REG LINEAR 1.8V 150MA 4UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4586DSN30T1G Description: IC REG LINEAR 3V 150MA SOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4586DMU33TCG Description: IC REG LINEAR 3.3V 150MA 4UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4586DSN50T1G Description: IC REG LINEAR 5V 150MA SOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4586DMU28TCG Description: IC REG LINEAR 2.8V 150MA 4UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4586DMU14TCG Description: IC REG LINEAR 1.4V 150MA 4UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4586DSN28T1G Description: IC REG LINEAR 2.8V 150MA SOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4586DMU12TCG Description: IC REG LINEAR 1.2V 150MA 4UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4586DMU50TCG Description: IC REG LINEAR 5V 150MA 4UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP457FCT2G Description: IC LOAD SWITCH 2A SGL 6WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4586DSN33T1G Description: IC REG LINEAR 3.3V 150MA SOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4586DSN18T1G Description: IC REG LINEAR 1.8V 150MA SOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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