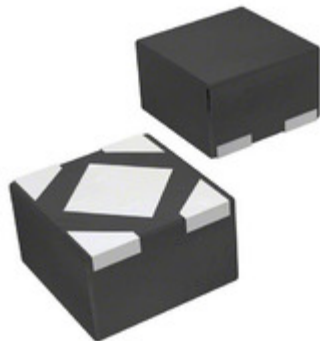


NCP4586DMU12TCG



ON Semiconductor®

Part Number: [NCP4586DMU12TCG](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC REG LINEAR 1.2V 150MA 4UDFN

Data sheet:  [NCP4586 Series](#)

RoHs Status: Lead free / RoHS Compliant

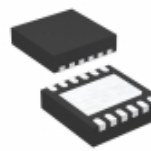
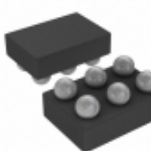
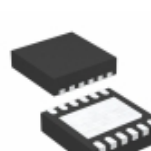
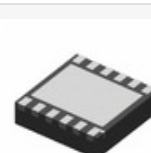
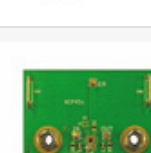
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy NCP4586DMU12TCG with confidence from
Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	NCP4586DMU12TCG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 1.2V 150MA 4UDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	232902 pcs	Data sheet	NCP4586 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1V @ 150mA
Voltage - Output (Min/Fixed)	1.2V	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	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 150mA 4-UDFN (1.0x1.0)	Current - Quiescent (Iq)	58µA
Current - Output	150mA	Control Features	Enable
Base Part Number	NCP4586		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 232902 pieces of AMI Semiconductor / ON Semiconductor NCP4586DMU12TCG in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: NCP45560IMNTWG-L Description: IC LOAD SWITCH HIGH SIDE 12DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP456RFCCT2G Description: IC LOAD SWITCH 2A SGL 6WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4586DMU28TCG Description: IC REG LINEAR 2.8V 150MA 4UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP457FCT2GEVB Description: EVAL BOARD NCP457FCT2G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP45560IMNTWG-H Description: IC LOAD SWITCH HIGH SIDE 12DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP45540IMNTWG-L Description: IC LOAD SWITCH ACT-LO 20A 12DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4586DMU15TCG Description: IC REG LINEAR 1.5V 150MA 4UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4586DMU25TCG Description: IC REG LINEAR 2.5V 150MA 4UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4586DMU30TCG Description: IC REG LINEAR 3V 150MA 4UDFN	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#: NCP457FCT2G 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#: NCP4586DMU33TCG Description: IC REG LINEAR 3.3V 150MA 4UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4586DMU50TCG Description: IC REG LINEAR 5V 150MA 4UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4586DSN18T1G Description: IC REG LINEAR 1.8V 150MA SOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP45541IMNTWG-L Description: IC LOAD SWITCH ACT-LO 20A 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#: NCP4586DMU14TCG Description: IC REG LINEAR 1.4V 150MA 4UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP45541IMNTWG-H Description: IC LOAD SWITCH ACT-HI 20A 12DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for NCP4586DMU12TCG			
AMI Semiconductor / ON Semiconductor	NCP4586DMU12TCG distributor	NCP4586DMU12TCG supplier	NCP4586DMU12TCG price
NCP4586DMU12TCG	NCP4586DMU12TCG download datasheet	NCP4586DMU12TCG datasheet	NCP4586DMU12TCG stock
buy NCP4586DMU12TCG	AMI Semiconductor / ON Semiconductor	ON Semiconductor NCP4586DMU12TCG	Aptina / ON Semiconductor NCP4586DMU12TCG
	NCP4586DMU12TCG	Catalyst Semiconductor / ON Semiconductor	PulseCore Semiconductor / ON Semiconductor
		NCP4586DMU12TCG	NCP4586DMU12TCG
Sanyo Semiconductor / ON Semiconductor			
NCP4586DMU12TCG			

