

NCP186AMX175TAG



ON Semiconductor®



Part Number:

NCP186AMX175TAG

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG LINEAR 1.75V 1A 8XDFN

Data sheet:

 [NCP186](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

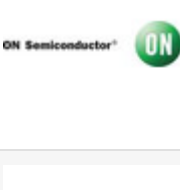
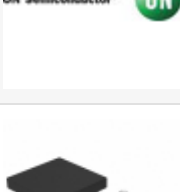
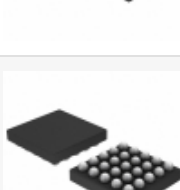
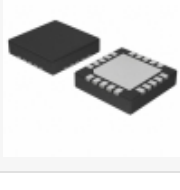
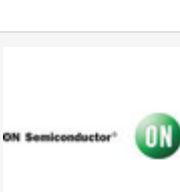
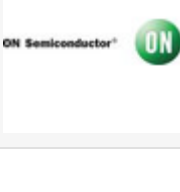
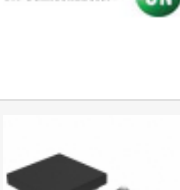
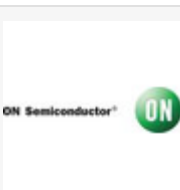
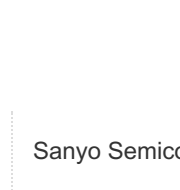
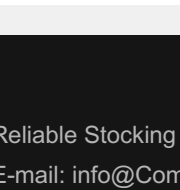
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP186AMX175TAG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 1.75V 1A 8XDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	417202 pcs	Data sheet	NCP186
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.295V @ 1A
Voltage - Output (Min/Fixed)	1.75V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	8-XDFN (1.6x1.2)
Series	-	Protection Features	Over Current, Over Temperature, Soft Start
Packaging	Tape & Reel (TR)	Package / Case	8-XDFN Exposed Pad
PSRR	75dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C
Number of Regulators	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	7 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.75V 1A 8-XDFN (1.6x1.2)
Current - Quiescent (Iq)	140µA	Current - Output	1A
Control Features	Enable		
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RELATED PRODUCTS			
	Part#: NCP1851AFCCT1G Description: IC BATT CHRGR SW 1.6A 25FLIPCHIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP186AMX185TAG Description: IC REG LINEAR 1.85V 1A 8XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP186AMX300TAG Description: IC REG LINEAR 3V 1A 8XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP186BMX120TAG Description: IC REG LINEAR 1.2V 1A 8XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1851FCCT1G Description: IC BATT CHRGR LI-ION 25-FLIPCHIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1851BFCCT1G Description: IC BATT CHRGR SW 1.6A 25FLIPCHIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1852AFCCT1G Description: IC BATT CHRGR SW 1.8A 25FLIPCHIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1840Q8A6MNTWG Description: IC LED DRVR RGLTR DIM 30MA 20QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP186AMX120TAG Description: IC REG LINEAR 1.2V 1A 8XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP186AMX180TAG Description: IC REG LINEAR 1.8V 1A 8XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP186AMX280TAG Description: IC REG LINEAR 2.8V 1A 8XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP186AMX390TAG Description: IC REG LINEAR 3.9V 1A 8XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1850FCCT1G Description: IC BATT CHRGR SW 1.5A 25FLIPCHIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP186AMX330TAG Description: IC REG LINEAR 3.3V 1A 8XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP186BMX175TAG Description: IC REG LINEAR 1.75V 1A 8XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1854FCCT1G Description: IC BATT CHRGR SW 2.5A 25FLIPCHIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1840Q8A6MNG Description: IC LED DRVR RGLTR DIM 30MA 20QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP186AMX250TAG Description: IC REG LINEAR 2.5V 1A 8XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1855FCCT1G Description: IC BATT CHRGR SW 2.5A 25FLIPCHIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP186AMX350TAG Description: IC REG LINEAR 3.5V 1A 8XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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