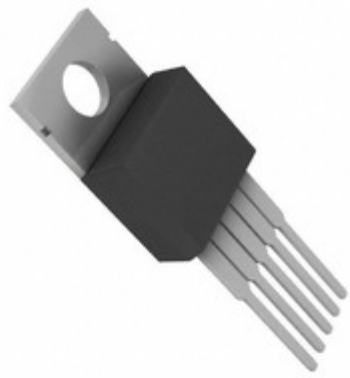


AP1186T5-25L-U



Part Number: [AP1186T5-25L-U](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 2.5V 1.5A TO220-5

Data sheet:  [AP1186](#)

RoHs Status: Lead free / RoHS Compliant

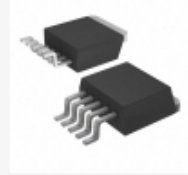
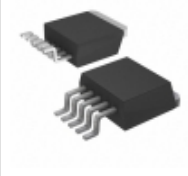
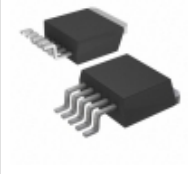
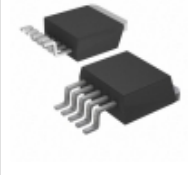
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy AP1186T5-25L-U with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AP1186T5-25L-U	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 2.5V 1.5A TO220-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4045 pcs	Data sheet	AP1186
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.38V @ 1.5A
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	16V	Supplier Device Package	TO-220-5
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tube	Package / Case	TO-220-5
PSRR	70dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	AP1186T525L-U AP1186T525L-UDI AP1186T525L-UDI-ND
Operating Temperature	0°C ~ 150°C	Number of Regulators	1
Mounting Type	Through Hole	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 1.5A TO-220-5
Current - Output	1.5A	Control Features	-
Base Part Number	AP1186		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 4045 pieces of Diodes Incorporated AP1186T5-25L-U 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#: AP12-1-71-752 Description: CIR BRKR 7.5A 240VAC 50VDC	Manufacturers: Sensata Technologies , Airpax	RFQ
	Part#: AP1186T5-15G-U Description: IC REG LINEAR 1.5V 1.5A TO220-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1186T5-50G-U Description: IC REG LINEAR 5V 1.5A TO220-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1186K5-50L-13 Description: IC REG LINEAR 5V 1.5A TO263-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1186T5-15L-U Description: IC REG LINEAR 1.5V 1.5A TO220-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1186T5-18L-U Description: IC REG LINEAR 1.8V 1.5A TO220-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1186K5-50L-U Description: IC REG LINEAR 5V 1.5A TO263-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1186T5-33L-U Description: IC REG LINEAR 3.3V 1.5A TO220-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1186T5-25G-U Description: IC REG LINEAR 2.5V 1.5A TO220-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1186T5-G-U Description: IC REG LIN POS ADJ 1.5A TO220-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP12-1T-28180-8 Description: CIR BRKR MAG-HYDR 240VAC 50VDC	Manufacturers: Sensata Technologies , Airpax	RFQ
	Part#: AP12-1-50-102 Description: CIR BRKR MAGHYDR 1A 240VAC 50VDC	Manufacturers: Sensata Technologies , Airpax	RFQ
	Part#: AP1186K5-L-U Description: IC REG LIN POS ADJ 1.5A TO263-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1186T5-50L-U Description: IC REG LINEAR 5V 1.5A TO220-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1186K5-L-13 Description: IC REG LIN POS ADJ 1.5A TO263-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1201A1R.BK Description: 120F SM TB OFNR I/O DIST	Manufacturers: General Cable	RFQ
	Part#: AP1186K5-50G-13 Description: IC REG LINEAR 5V 1.5A TO263-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1186T5-33G-U Description: IC REG LINEAR 3.3V 1.5A TO220-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1186T5-18G-U Description: IC REG LINEAR 1.8V 1.5A TO220-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1186T5-L-U Description: IC REG LIN POS ADJ 1.5A TO220-5	Manufacturers: Diodes Incorporated	RFQ

Related keywords for AP1186T5-25L-U			
Diodes Incorporated AP1186T5-25L-U	AP1186T5-25L-U distributor	AP1186T5-25L-U supplier	AP1186T5-25L-U price
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AP1186T5-25L-U			

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