

LF25ABPT-TR



life.augmented

Part Number: [LF25ABPT-TR](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 2.5V 500MA PPAK

Data sheet:  [LF00 Series Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

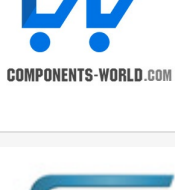
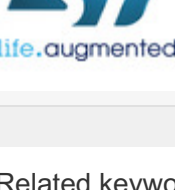
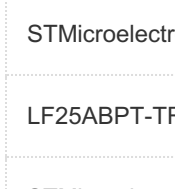
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy LF25ABPT-TR with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LF25ABPT-TR	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 2.5V 500MA PPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	67857 pcs	Data sheet	LF00 Series Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.7V @ 500mA
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	16V	Supplier Device Package	PPAK
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	TO-252-5, DPak (4 Leads + Tab), TO-252AD
PSRR	82dB ~ 65dB (120Hz ~ 10kHz)	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)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 500mA PPAK	Current - Supply (Max)	12mA
Current - Quiescent (Iq)	1mA	Current - Output	500mA
Control Features	Enable	Base Part Number	LF25

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 67857 pieces of STMicroelectronics LF25ABPT-TR 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#: LF25ABDT-TR Description: IC REG LINEAR 2.5V 500MA PPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF25CV Description: IC REG LINEAR 2.5V 500MA TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LF25ABDT Description: IC REG LINEAR 2.5V 500MA PPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF25CDT-TR Description: IC REG LINEAR 2.5V 500MA PPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF256H Description: IC OPAMP JFET 5MHZ TO99-8	Manufacturers: N/A	RFQ
	Part#: LF25CPT-TR Description: IC REG LINEAR 2.5V 500MA PPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF247D Description: IC OPAMP JFET 4MHZ 14SO	Manufacturers: STMicroelectronics	RFQ
	Part#: LF25ABDT-TRY Description: IC REG LINEAR 2.5V 500MA PPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF2420NP-452 Description: CMC 4.5MH 1.5A 2LN TH	Manufacturers: Sumida Corporation	RFQ
	Part#: LF253D Description: IC OPAMP JFET 4MHZ 8SO	Manufacturers: STMicroelectronics	RFQ
	Part#: LF256H/NOPB Description: IC OPAMP JFET 5MHZ TO99-8	Manufacturers: N/A	RFQ
	Part#: LF27CDT Description: IC REG LINEAR 2.7V 500MA PPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF27ABDT Description: IC REG LINEAR 2.7V 500MA PPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF25CDT Description: IC REG LINEAR 2.5V 500MA PPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF25CPT Description: IC REG LINEAR 2.5V 500MA PPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF25ABV Description: IC REG LINEAR 2.5V 500MA TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LF27ABDT-TR Description: IC REG LINEAR 2.7V 500MA PPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF25CDT-TRY Description: IC REG LINEAR 2.5V 500MA PPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF253DT Description: IC OPAMP JFET 4MHZ 8SO	Manufacturers: STMicroelectronics	RFQ
	Part#: LF247DT Description: IC OPAMP JFET 4MHZ 14SO	Manufacturers: STMicroelectronics	RFQ

Related keywords for LF25ABPT-TR

STMicroelectronics LF25ABPT-TR	LF25ABPT-TR distributor	LF25ABPT-TR supplier	LF25ABPT-TR price
LF25ABPT-TR download datasheet	LF25ABPT-TR datasheet	LF25ABPT-TR stock	buy LF25ABPT-TR
STMicroelectronics LF25ABPT-TR			