

KF15BD-TR




life.augmented

Part Number: [KF15BD-TR](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 1.5V 500MA 8SO

Data sheet:  [KFxxB](#)

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 KF15BD-TR with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	KF15BD-TR	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 1.5V 500MA 8SO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	122452 pcs	Data sheet	KFxxB
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1V @ 200mA (Typ)
Voltage - Output (Min/Fixed)	1.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	20V	Supplier Device Package	8-SO
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	8-SOIC (0.154", 3.90mm Width)
PSRR	82dB ~ 60dB (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 1.5V 500mA 8-SO	Current - Supply (Max)	12mA
Current - Quiescent (Iq)	1mA	Current - Output	500mA
Control Features	Enable	Base Part Number	KF15B

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 122452 pieces of STMicroelectronics KF15BD-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#: KF14A0500000G Description: 750 TB PCB CONNECTOR	Manufacturers: Anytek (Amphenol Anytek)	RFQ
	Part#: KF1770500000G Description: 500 TB PCB CONNECTOR	Manufacturers: Anytek (Amphenol Anytek)	RFQ
	Part#: KF1310500000G Description: 350 TB PCB CONNECTOR	Manufacturers: Anytek (Amphenol Anytek)	RFQ
	Part#: KF1870500000G Description: 200 TB PCB CONNECTOR	Manufacturers: Anytek (Amphenol Anytek)	RFQ
	Part#: KF1810500000G Description: 350 TB PCB CONNECTOR	Manufacturers: Anytek (Amphenol Anytek)	RFQ
	Part#: KF15HV Description: CAP AIR TRIMMER	Manufacturers: Knowles Voltronics	RFQ
	Part#: KF1610500000G Description: 350 TB PCB CONNECTOR	Manufacturers: Anytek (Amphenol Anytek)	RFQ
	Part#: KF15HVE Description: CAP AIR TRIMMER	Manufacturers: Knowles Voltronics	RFQ
	Part#: KF1670500000G Description: 500 TB PCB CONNECTOR	Manufacturers: Anytek (Amphenol Anytek)	RFQ
	Part#: KF1370500000G Description: 500 TB PCB CONNECTOR	Manufacturers: Anytek (Amphenol Anytek)	RFQ
	Part#: KF13A0500000G Description: 750 TB PCB CONNECTOR	Manufacturers: Anytek (Amphenol Anytek)	RFQ
	Part#: KF1710500000G Description: 350 TB PCB CONNECTOR	Manufacturers: Anytek (Amphenol Anytek)	RFQ
	Part#: KF15BDT-TR Description: IC REG LINEAR 1.5V 500MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: KF1470500000G Description: 500 TB PCB CONNECTOR	Manufacturers: Anytek (Amphenol Anytek)	RFQ
	Part#: KF15A0500000G Description: 750 TB PCB CONNECTOR	Manufacturers: Anytek (Amphenol Anytek)	RFQ
	Part#: KF1510500000G Description: 350 TB PCB CONNECTOR	Manufacturers: Anytek (Amphenol Anytek)	RFQ
	Part#: KF12A0500000G Description: 750 TB PCB CONNECTOR	Manufacturers: Anytek (Amphenol Anytek)	RFQ
	Part#: KF1410500000G Description: 350 TB PCB CONNECTOR	Manufacturers: Anytek (Amphenol Anytek)	RFQ
	Part#: KF1570500000G Description: 500 TB PCB CONNECTOR	Manufacturers: Anytek (Amphenol Anytek)	RFQ
	Part#: KF16A0500000G Description: 750 TB PCB CONNECTOR	Manufacturers: Anytek (Amphenol Anytek)	RFQ

Related keywords for **KF15BD-TR**

STMicroelectronics KF15BD-TR	KF15BD-TR distributor	KF15BD-TR supplier	KF15BD-TR price
KF15BD-TR download datasheet	KF15BD-TR datasheet	KF15BD-TR stock	buy KF15BD-TR
STMicroelectronics KF15BD-TR			