

KF15BDT-TR





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Part Number: [KF15BDT-TR](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 1.5V 500mA DPAK

Data sheet:  [KFxxB](#)

RoHs Status: Lead free / RoHS Compliant

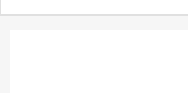
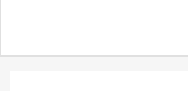
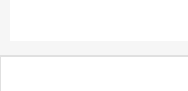
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Request For Quotation

PRODUCT PARAMETER			
Part Number	KF15BDT-TR	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 1.5V 500mA DPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	111130 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	DPAK
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
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 DPAK	Current - Supply (Max)	12mA
Current - Quiescent (Iq)	1mA	Current - Output	500mA
Control Features	-	Base Part Number	KF15B
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RELATED PRODUCTS			
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	Part#: KF1510500000G Description: 350 TB PCB CONNECTOR	Manufacturers: Anytek (Amphenol Anytek)	RFQ
	Part#: KF1310500000G Description: 350 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
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	Part#: KF1470500000G Description: 500 TB PCB CONNECTOR	Manufacturers: Anytek (Amphenol Anytek)	RFQ
	Part#: KF1570500000G Description: 500 TB PCB CONNECTOR	Manufacturers: Anytek (Amphenol Anytek)	RFQ
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	Part#: KF13A0500000G Description: 750 TB PCB CONNECTOR	Manufacturers: Anytek (Amphenol Anytek)	RFQ
	Part#: KF1410500000G Description: 350 TB PCB CONNECTOR	Manufacturers: Anytek (Amphenol Anytek)	RFQ
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	Part#: KF1670500000G Description: 500 TB PCB CONNECTOR	Manufacturers: Anytek (Amphenol Anytek)	RFQ
	Part#: KF15BD-TR Description: IC REG LINEAR 1.5V 500MA 8SO	Manufacturers: STMicroelectronics	RFQ

Related keywords for KF15BDT-TR			
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