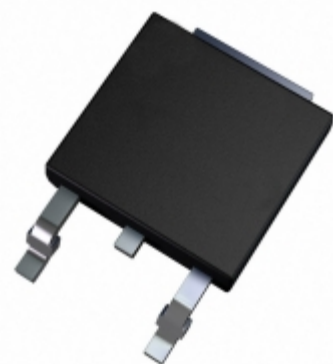


KF33BDT-TR





life.augmented

Part Number: [KF33BDT-TR](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 3.3V 500mA DPAK

Data sheet:  [KFxxB](#)

RoHs Status: Lead free / RoHS Compliant

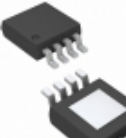
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy KF33BDT-TR with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	KF33BDT-TR	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 3.3V 500mA DPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	179354 pcs	Data sheet	KFxxB
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.7V @ 500mA
Voltage - Output (Min/Fixed)	3.3V	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	80dB ~ 60dB (120Hz ~ 10kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-1148-2 KF33BDTTR
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	50 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 500mA DPAK		
Current - Quiescent (Iq)	1mA	Current - Supply (Max)	12mA
Control Features	-	Current - Output	500mA
		Base Part Number	KF33B
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 179354 pieces of STMicroelectronics KF33BDT-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#: KF33BD-TR Description: IC REG LINEAR 3.3V 500mA 8SO	Manufacturers: STMicroelectronics	RFQ
	Part#: TC1107-2.8VOATR Description: IC REG LINEAR 2.8V 300mA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: S-13R1H17-N4T1U3 Description: IC REG LINEAR 1.7V 150MA SC82AB	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1135B16-U5T1U Description: IC REG LINEAR 1.6V 300MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: KF347 Description: IC OPAMP JFET 4MHZ 14DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: S-1333A32-M5T1U3 Description: IC REG LINEAR 3.2V 300MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1315B36-A6T2U3 Description: IC REG LINEAR 3.6V 200MA HSENT6-B	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: FAN2564UMP12X Description: IC REG LINEAR 1.2V 300MA 6UMLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MP20045DN-33-LF-Z Description: IC REG LINEAR 3.3V 1A 8SOIC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: LP5990TMX-1.3/NOPB Description: IC REG LINEAR 1.3V 200MA 4DSBGA	Manufacturers: N/A	RFQ
	Part#: LP2985IM5X-5.0 Description: IC REG LINEAR 5V 150MA SOT23-5	Manufacturers: N/A	RFQ
	Part#: MIC5200-3.3BMM Description: IC REG LINEAR 3.3V 100MA 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5335-JGYMT-TR Description: IC REG LINEAR 1.8V/2.5V 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: S-814A53AUC-BDRT2G Description: IC REG LINEAR 5.3V 180MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: LDK120C-R Description: IC REG LIN POS ADJ 200MA SOT323	Manufacturers: STMicroelectronics	RFQ
	Part#: KF353 Description: IC OPAMP JFET 4MHZ 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KF351 Description: IC OPAMP JFET 4MHZ 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: S-1155B40-U5T1U Description: IC REG LINEAR 4V 500MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: TPS77815PWPR Description: IC REG LIN 1.5V 750MA 20HTSSOP	Manufacturers: N/A	RFQ
	Part#: S-817A27ANB-CUQT2U Description: IC REG LINEAR 2.7V 35MA SC82AB	Manufacturers: SII Semiconductor Corporation	RFQ

Related keywords for **KF33BDT-TR**

STMicroelectronics KF33BDT-TR	KF33BDT-TR distributor	KF33BDT-TR supplier	KF33BDT-TR price
KF33BDT-TR download datasheet	KF33BDT-TR datasheet	KF33BDT-TR stock	buy KF33BDT-TR
STMicroelectronics KF33BDT-TR			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

