

KF33BD-TR





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Part Number: [KF33BD-TR](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 3.3V 500MA 8SO

Data sheet:  [KFxxB](#)

RoHs Status: Lead free / RoHS Compliant

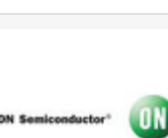
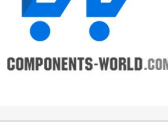
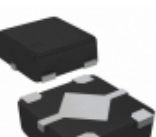
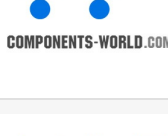
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Request For Quotation

PRODUCT PARAMETER			
Part Number	KF33BD-TR	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 3.3V 500MA 8SO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	155960 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	8-SO
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	8-SOIC (0.154", 3.90mm Width)
PSRR	80dB ~ 60dB (120Hz ~ 10kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-7757-2 KF33BD-TR-ND KF33BDTR
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 3.3V 500mA 8-SO
Current - Supply (Max)	12mA	Current - Quiescent (Iq)	1mA
Current - Output	500mA	Control Features	Enable
Base Part Number	KF33B		
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RELATED PRODUCTS			
	Part#: TC1300R-2.85VUA Description: IC REG LINEAR 2.85V 300MA 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: KF33BDT-TR Description: IC REG LINEAR 3.3V 500MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: TPS71918-28DRV Description: IC REG LIN 1.8V/2.8V 200MA 6SON	Manufacturers: N/A	RFQ
	Part#: KA7631 Description: IC REG LINEAR 5.1V/9V/12V 10SIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: TPS709B50DBVT Description: IC REG LINEAR 5V 150MA SOT23-5	Manufacturers: N/A	RFQ
	Part#: KF347 Description: IC OPAMP JFET 4MHZ 14DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LT3015IQ-5#TRPBF Description: IC REG LINEAR -5V 1.5A 5DDPAK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: TL750M08CKVURG3 Description: IC REG LINEAR 8V 750MA TO252-3	Manufacturers: N/A	RFQ
	Part#: S-1711D4230-M6T1G Description: IC REG LIN 3V/4.2V 150MA SOT23-6	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: TLV70025DSET Description: IC REG LINEAR 2.5V 200MA 6WSON	Manufacturers: N/A	RFQ
	Part#: KF353 Description: IC OPAMP JFET 4MHZ 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: S-13R1A14-I4T1U3 Description: IC REG LINEAR 1.4V 150MA SNT4A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: AZ1084CS-5.0TRE1 Description: IC REG LINEAR 5V 5A TO263	Manufacturers: Diodes Incorporated	RFQ
	Part#: KF351 Description: IC OPAMP JFET 4MHZ 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: S-1313A23-A4T1U3 Description: IC REG LINEAR 2.3V 200MA HSNT4-A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: ADP122ACPZ-1.8-R7 Description: IC REG LINEAR 1.8V 300MA 6LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: TPS73730DRBT Description: IC REG LINEAR 3V 1A 8SON	Manufacturers: N/A	RFQ
	Part#: LM1084ISX-12/NOPB Description: IC REG LIN 12V 5A DDPAK/TO263-3	Manufacturers: N/A	RFQ
	Part#: LP2986IMM-3.0 Description: IC REG LINEAR 3V 200MA 8VSSOP	Manufacturers: N/A	RFQ
	Part#: L78M24CDT Description: IC REG LINEAR 24V 500MA DPAK	Manufacturers: STMicroelectronics	RFQ

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