



LF33ABDT

Part Number:	LF33ABDT
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 3.3V 500MA DPAK
Datasheets:	 LF33ABDT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	158098 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LF33ABDT

PART NUMBER	LF33ABDT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 3.3V 500MA DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	158098 pcs
DATA SHEET	 LF33ABDT.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	DPAK
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	80dB ~ 65dB (120Hz ~ 65dB)
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 3.3V 500mA DPAK
CURRENT - SUPPLY (MAX)	12mA
CURRENT - QUIESCENT (IQ)	1mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	-
BASE PART NUMBER	LF33

Related Tags

STMicroelectronics LF33ABDT	LF33ABDT Distributor	LF33ABDT Supplier
LF33ABDT Price	LF33ABDT Pictures	LF33ABDT Image
LF33ABDT PDF Datasheet	LF33ABDT Download Datasheet	LF33ABDT Datasheet
LF33ABDT Stock	Buy LF33ABDT	Buy STMicroelectronics LF33ABDT
STMicroelectronics LF33ABDT	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LF33ABDT		

Related Products

 LF30CV Manufacturers: STMicroelectronics Description: IC REG LINEAR 3V 500MA TO220AB In stock: 173859 pcs RFQ	 LF30CDT-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 3V 500MA DPAK In stock: 163916 pcs RFQ
 LF33ABV Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 500MA TO220AB In stock: 100127 pcs RFQ	 LF33CDT-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 500MA DPAK In stock: 275804 pcs RFQ
 LF33CDT Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 500MA DPAK In stock: 161817 pcs RFQ	 LF30CDT Manufacturers: STMicroelectronics Description: IC REG LINEAR 3V 500MA DPAK In stock: 158297 pcs RFQ
 LF33ABV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 500MA TO220 In stock: 241012 pcs RFQ	 LF33ABDT-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 500MA DPAK In stock: 331784 pcs RFQ
 LF30CPT Manufacturers: STMicroelectronics Description: IC REG LINEAR 3V 500MA PPAK In stock: 146661 pcs RFQ	 LF33ABPT-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 500MA PPAK In stock: 127515 pcs RFQ
 LF30ABPT Manufacturers: STMicroelectronics Description: IC REG LINEAR 3V 500MA PPAK In stock: 123049 pcs RFQ	 LF33ABPT Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 500MA PPAK In stock: 126281 pcs RFQ