



LDBL20D-18R

Part Number:	LDBL20D-18R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LIN 1.8V 200MA 4-STSTAMP
	PDF 1.LDBL20D-18R.pdf PDF 2.LDBL20D-18R.pdf PDF 3.LDBL20D-18R.pdf
Datasheets:	
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	316635 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

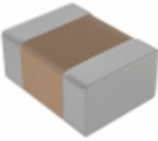
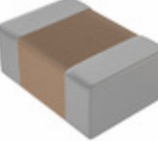
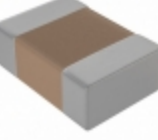
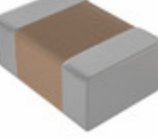
Specifications of LDBL20D-18R

PART NUMBER	LDBL20D-18R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LIN 1.8V 200MA 4-STSTAMP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	316635 pcs
DATA SHEET	PDF 1.LDBL20D-18R.pdf PDF 2.LDBL20D-18R.pdf PDF 3.LDBL20D-18R.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	4-STSTAMP™
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Soft Start
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-STSTAMP™
PSRR	80dB ~ 55dB (1kHz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-17115-2
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 200mA 4-STSTAMP™
CURRENT - QUIESCENT (IQ)	40µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable

Related Tags

STMicroelectronics LDBL20D-18R	LDBL20D-18R Distributor	LDBL20D-18R Supplier
LDBL20D-18R Price	LDBL20D-18R Pictures	LDBL20D-18R Image
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STMicroelectronics LDBL20D-18R	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LDBL20D-18R		

Related Products

 LDBL20D-25R Manufacturers: STMicroelectronics Description: IC REG LIN 2.5V 200MA 4-STSTAMP In stock: 113364 pcs RFQ	 LDBC2150JC5N0 Manufacturers: KEMET Description: CAP FILM 0.015UF 5% 50VDC 1210 In stock: 28112 pcs RFQ
 LDBC2220GC5N0 Manufacturers: KEMET Description: CAP FILM 0.022UF 2% 50VDC 1210 In stock: 77258 pcs RFQ	 LDBCC3100JC5N0 Manufacturers: KEMET Description: CAP FILM 0.1UF 5% 50VDC 1812 In stock: 211411 pcs RFQ
 LDBC2330JC5N0 Manufacturers: KEMET Description: CAP FILM 0.033UF 5% 50VDC 1210 In stock: 94790 pcs RFQ	 LDBC2470GC5N0 Manufacturers: KEMET Description: CAP FILM 0.047UF 2% 50VDC 1210 In stock: 77412 pcs RFQ
 LDBCC2560GC5N0 Manufacturers: KEMET Description: CAP FILM 0.056UF 2% 50VDC 1812 In stock: 331763 pcs RFQ	 LDBC2470JC5N0 Manufacturers: KEMET Description: CAP FILM 0.047UF 5% 50VDC 1210 In stock: 80866 pcs RFQ
 LDBCC3100GC5N0 Manufacturers: KEMET Description: CAP FILM 0.1UF 2% 50VDC 1812 In stock: 77099 pcs RFQ	 LDBL20D-33R Manufacturers: STMicroelectronics Description: IC REG LIN 3.3V 200MA 4-STSTAMP In stock: 106401 pcs RFQ
 LDBC2180GC5N0 Manufacturers: KEMET Description: CAP FILM 0.018UF 2% 50VDC 1210 In stock: 102426 pcs RFQ	 LDBCA2120JC5N0 Manufacturers: KEMET Description: CAP FILM 0.012UF 5% 50VDC 1206 In stock: 335875 pcs RFQ