



BA178M18FP

Part Number:	BA178M18FP
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 18V 500MA TO252-3
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6044 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BA178M18FP

PART NUMBER	BA178M18FP
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 18V 500MA TO252-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6044 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	2V @ 500mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	18V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	33V
SUPPLIER DEVICE PACKAGE	TO-252-3
SERIES	-
PROTECTION FEATURES	-
PACKAGING	Bulk
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	58dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°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 18V 500mA TO-252-3
CURRENT - SUPPLY (MAX)	6mA
CURRENT - QUIESCENT (IQ)	4.5mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	-
BASE PART NUMBER	BA178M

Related Tags

LAPIS Semiconductor BA178M18FP	BA178M18FP Distributor	BA178M18FP Supplier
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Related Products

 BA178M18T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 18V 500MA TO220FP In stock: 154541 pcs RFQ	 BA178M15T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 15V 500MA TO220FP In stock: 90345 pcs RFQ
 BA178M20T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 20V 500MA TO220FP In stock: 129587 pcs RFQ	 BA178M18FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 18V 500MA TO252-3 In stock: 298256 pcs RFQ
 BA178M12T Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 12V 500MA TO220FP In stock: 91485 pcs RFQ	 BA178M20FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 20V 500MA TO252-3 In stock: 246756 pcs RFQ
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 BA178M24CP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 24V 500MA TO220-3 In stock: 182527 pcs RFQ	 BA178M15CP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 15V 500MA TO220CP-3 In stock: 216128 pcs RFQ