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Toshiba Semiconductor and

Storage



Image may be representation. See specifications for product details.

TCR15AG18,LF

Part Number:	TCR15AG18,LF
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	IC REG LINEAR 1.8V 1.5A 6WCSP
Datasheets:	 TCR15AG18,LF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	149365 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TCR15AG18,LF

PART NUMBER	TCR15AG18,LF
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	IC REG LINEAR 1.8V 1.5A 6WCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	149365 pcs
DATA SHEET	 TCR15AG18,LF.pdf
VOLTAGE DROPOUT (MAX)	0.648V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	6-WCSP (1.2x0.80)
SERIES	-
PROTECTION FEATURES	Current Limit, Thermal Shutdown, UVLO
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	6-XFBGA, WLCSP
PSRR	95dB ~ 60dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TCR15AG18LFCT
OPERATING TEMPERATURE	-40°C ~ 85°C (TJ)
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 1 Output 1.5A 6-WCSP (1.2x0.80)
CURRENT - QUIESCENT (IQ)	40µA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable

Related Tags

Toshiba Semiconductor and Storage TCR15AG18,LF	TCR15AG18,LF Distributor	TCR15AG18,LF Supplier
TCR15AG18,LF Price	TCR15AG18,LF Pictures	TCR15AG18,LF Image
TCR15AG18,LF PDF Datasheet	TCR15AG18,LF Download Datasheet	TCR15AG18,LF Datasheet
TCR15AG18,LF Stock	Buy TCR15AG18,LF	Buy Toshiba Semiconductor and Storage TCR15AG18,LF
Toshiba Semiconductor and Storage TCR15AG18,LF	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TCR15AG18,LF	Toshiba TCR15AG18,LF	

Related Products

 TCR15AG33,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3.3V 1.5A 6WCSP In stock: 136672 pcs RFQ	 TCR1206N68K Manufacturers: AMP Connectors / TE Connectivity Description: RES SMD 68KOHM 0%/-10% 1/8W 1206 In stock: 2802802 pcs RFQ
 TCR15AG30,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3V 1.5A 6WCSP In stock: 128553 pcs RFQ	 TCR22-4 Manufacturers: Hamlin / Littelfuse Description: SCR SENS GATE 1.5AMP 200V TO-92 In stock: 5575 pcs RFQ
 TCR15AG105,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.05V 1.5A 6WCSP In stock: 158631 pcs RFQ	 TCR22-6 Manufacturers: Hamlin / Littelfuse Description: SCR SENS GATE 1.5AMP 400V TO-92 In stock: 133660 pcs RFQ
 TCR15AG25,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 2.5V 1.5A 6WCSP In stock: 487201 pcs RFQ	 TCR1206N75K Manufacturers: AMP Connectors / TE Connectivity Description: RES SMD 75KOHM 0%/-10% 1/8W 1206 In stock: 2794589 pcs RFQ
 TCR15AG09,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 0.9V 1.5A 6WCSP In stock: 441324 pcs RFQ	 TCR15AG11,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.1V 1.5A 6WCSP In stock: 449432 pcs RFQ
 TCR13AGADJ,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LIN POS ADJ 1.3A 6WCSP In stock: 595634 pcs RFQ	 TCR22-4RP Manufacturers: Hamlin / Littelfuse Description: SCR SENS GATE 1.5A 200V TO-92 In stock: 6405 pcs RFQ

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