TOSHIBA Leading Innovation >>> | Toshiba Semiconductor and Storage

Image may be representation. See specifications for product details.

TCR15AG105,LF

Part Number:	TCR15AG105,LF
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	IC REG LINEAR 1.05V 1.5A 6WCSP
Datasheets:	TCR15AG105,LF.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	158631 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TCR15AG105,LF

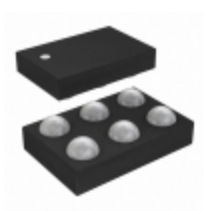
PART NUMBER	TCR15AG105,LF
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	IC REG LINEAR 1.05V 1.5A 6WCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	158631 pcs
DATA SHEET	TCR15AG105,LF.pdf
VOLTAGE DROPOUT (MAX)	0.228V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.05V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	6-WCSP (1.2x0.80)
SERIES	-
PROTECTION FEATURES	Current Limit, Thermal Shutdown, UVLO
PACKAGING	Original-Reel®
PACKAGE / CASE	6-XFBGA, WLCSP
PSRR	95dB ~ 60dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TCR15AG105LFDKR
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

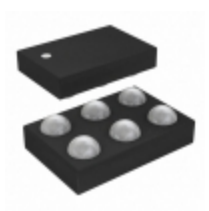
Toshiba Semiconductor and Storage TCR15AG105,LF	TCR15AG105,LF Distributor	TCR15AG105,LF Supplier
TCR15AG105,LF Price	TCR15AG105,LF Pictures	TCR15AG105,LF Image
TCR15AG105,LF PDF Datasheet	TCR15AG105,LF Download Datasheet	TCR15AG105,LF Datasheet
TCR15AG105,LF Stock	Buy TCR15AG105,LF	Buy Toshiba Semiconductor and Storage TCR15AG105,LF
Toshiba Semiconductor and Storage TCR15AG105,LF	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TCR15AG105,LF	Toshiba TCR15AG105,LF	

Related Products

TCR15AG11,LF
Manufacturers: Toshiba Semiconductor and Storage
Description: IC REG LINEAR 1.1V 1.5A 6WCSP
In stock: 449432 pcs
RFQ

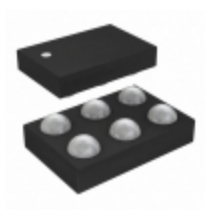


TCR15AG09,LF
Manufacturers: Toshiba Semiconductor and Storage
Description: IC REG LINEAR 0.9V 1.5A 6WCSP
In stock: 441324 pcs
RFQ

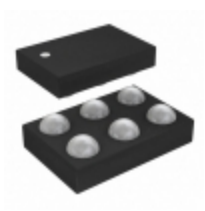


TCR15AG33,LF
Manufacturers: Toshiba Semiconductor and Storage
Description: IC REG LINEAR 3.3V 1.5A 6WCSP
In stock: 136672 pcs
RFQ

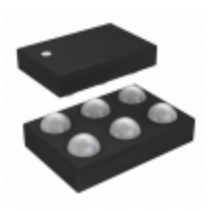
TCR1206N33K
Manufacturers: AMP Connectors / TE Connectivity
Description: RES SMD 33KOHM 0%/-10% 1/8W 1206
In stock: 2606515 pcs
RFQ



TCR13AGADJ,LF
Manufacturers: Toshiba Semiconductor and Storage
Description: IC REG LIN POS ADJ 1.3A 6WCSP
In stock: 595634 pcs
RFQ



TCR15AG18,LF
Manufacturers: Toshiba Semiconductor and Storage
Description: IC REG LINEAR 1.8V 1.5A 6WCSP
In stock: 149365 pcs
RFQ

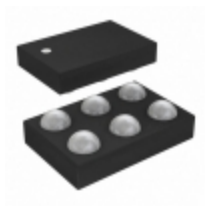


TCR15AG30,LF
Manufacturers: Toshiba Semiconductor and Storage
Description: IC REG LINEAR 3V 1.5A 6WCSP
In stock: 128553 pcs
RFQ

TCR1206N75K
Manufacturers: AMP Connectors / TE Connectivity
Description: RES SMD 75KOHM 0%/-10% 1/8W 1206
In stock: 2794589 pcs
RFQ

TCR22-4
Manufacturers: Hamlin / Littelfuse
Description: SCR SENS GATE 1.5AMP 200V TO-92
In stock: 5575 pcs
RFQ

TCR1206N68K
Manufacturers: AMP Connectors / TE Connectivity
Description: RES SMD 68KOHM 0%/-10% 1/8W 1206
In stock: 2802802 pcs
RFQ



TCR15AG25,LF
Manufacturers: Toshiba Semiconductor and Storage
Description: IC REG LINEAR 2.5V 1.5A 6WCSP
In stock: 487201 pcs
RFQ

TCR1206N30K
Manufacturers: AMP Connectors / TE Connectivity
Description: RES SMD 30KOHM 0%/-10% 1/8W 1206
In stock: 3046332 pcs
RFQ

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