



TSC (Taiwan Semiconductor)



TS78M12CP ROG

Part Number:	TS78M12CP ROG
Manufacturer/Brand:	TSC (Taiwan Semiconductor)
Product description	IC REG LINEAR 12V 500MA
Datasheets:	 TS78M12CP ROG.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of TS78M12CP ROG

PART NUMBER	TS78M12CP ROG
MANUFACTURER	TSC (Taiwan Semiconductor)
DESCRIPTION	IC REG LINEAR 12V 500MA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TS78M12CP ROG.pdf
VOLTAGE DROPOUT (MAX)	2V @ 500mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	35V
SUPPLIER DEVICE PACKAGE	TO-252, (D-Pak)
SERIES	-
PROTECTION FEATURES	Over Temperature
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	80dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TS78M12CP ROG-ND TS78M12CPROG
OPERATING TEMPERATURE	0°C ~ 150°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	28 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 12V 500mA TO-252, (D-Pak)
CURRENT - QUIESCENT (IQ)	6mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Current Limit

Related Tags

TSC (Taiwan Semiconductor) TS78M12CP ROG	TS78M12CP ROG Distributor	TS78M12CP ROG Supplier
TS78M12CP ROG Price	TS78M12CP ROG Pictures	TS78M12CP ROG Image
TS78M12CP ROG PDF Datasheet	TS78M12CP ROG Download Datasheet	TS78M12CP ROG Datasheet
TS78M12CP ROG Stock	Buy TS78M12CP ROG	Buy TSC (Taiwan Semiconductor) TS78M12CP ROG
TSC (Taiwan Semiconductor) TS78M12CP ROG	TSC (Taiwan Semiconductor) Supplier	TSC (Taiwan Semiconductor) Distributor
TSC (Taiwan Semiconductor) TS78M12CP ROG	Taiwan Semiconductor TS78M12CP ROG	

Related Products

 TS78M05ACP ROG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 5V 500MA In stock: Out stock RFQ	 TS78L24CS RLG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 24V 100MA In stock: Out stock RFQ
 TS79L09CT A3G Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR -9V 100MA In stock: Out stock RFQ	 TS79L05CY RMG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR -5V 100MA In stock: Out stock RFQ
 TS78L15CT B0G Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 15V 100MA In stock: Out stock RFQ	 TS78M05CP ROG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 500MA TO252 In stock: Out stock RFQ
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