



Leading Innovation >>>

Toshiba Semiconductor and

Storage



TA58M05F(TE16L1,NQ

Part Number:	TA58M05F(TE16L1,NQ
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	IC REG LINEAR 5V 500MA PWMOLD
Datasheets:	PDF TA58M05F(TE16L1,NQ.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 TA58M05F(TE16L1,NQ

PART NUMBER	TA58M05F(TE16L1,NQ
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	IC REG LINEAR 5V 500MA PWMOLD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF TA58M05F(TE16L1,NQ.pdf
VOLTAGE DROPOUT (MAX)	0.65V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	29V
SUPPLIER DEVICE PACKAGE	PW-MOLD
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 105°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 5V 500mA PW-MOLD
CURRENT - SUPPLY (MAX)	80mA
CURRENT - QUIESCENT (IQ)	1mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	-
BASE PART NUMBER	TA58M

Related Tags

Toshiba Semiconductor and Storage TA58M05F(TE16L1,NQ	TA58M05F(TE16L1,NQ Distributor	TA58M05F(TE16L1,NQ Supplier
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