

# TA58M05F(TE16L1,NQ

## TA58M05F(TE16L1,NQ Information



For Reference Only

Part Number TA58M05F(TE16L1,NQ

Manufacturer Toshiba Semiconductor and Storage

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description**IC REG LINEAR 5V 500MA PW-MOLD**Package**TO-252-3, DPak (2 Leads + Tab), SC-63

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## TA58M05F(TE16L1,NQ Specifications

Supplied Doller Luckage	1 1.025	Report errors?
Supplier Device Package	PW-MOLD	
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 105°C	
Protection Features	Over Current, Over Temperature, Reverse Polarity	
Control Features	-	
PSRR	-	
Current - Supply (Max)	1mA ~ 80mA	
Current - Quiescent (Iq)	-	
Current - Output	500mA	
Voltage Dropout (Max)	0.65V @ 500mA	
Voltage - Output (Max)	-	
Voltage - Output (Min/Fixed)	5V	
Voltage - Input (Max)	29V	
Number of Regulators	Ī	
Output Type	Fixed	
Output Configuration	Positive	
Series	-	
Package	TO-252-3, DPak (2 Leads + Tab), SC-63	
	PMIC - Voltage Regulators - Linear	
Category	Integrated Circuits (ICs)	
Manufacturer	Toshiba Semiconductor and Storage	
Manufacturer Part Number	TA58M05F(TE16L1,NQ	

### TA58M05F(TE16L1,NQ Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### TA58M05F(TE16L1,NQ Payment Methods



















### TA58M05F(TE16L1,NQ Shipping Methods













If you have any question about TA58M05F(TE16L1,NQ, please do not hesitate to contact us!

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