

LTC4412MPS6#TRPBF

LTC4412MPS6#TRPBF Information



For Reference Only

Part Number LTC4412MPS6#TRPBF Manufacturer Linear Technology

Category Integrated Circuits (ICs)
PMIC - OR Controllers, Ideal Diodes

Description IC ORING DIODE CTLR TSOT23-6

Package SOT-23-6 Thin, TSOT-23-6

For the pricing/inventory/lead time, please contact

us

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



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Certified Quality

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LTC4412MPS6#TRPBF Specifications

Manufacturer Part Number LTC4412MPS6#TRPBF Manufacturer Linear Technology Category Integrated Circuits (ICs) Package SOT-23-6 Thin, TSOT-23-6 Series PowerPath? Type Source Selector Switch FET Type P-Channel Ratio - Input:Output 2:1 Internal Switch(s) No Delay Time - ON 110μs Delay Time - OFF 13μs Current - Output (Max) - Current - Supply 15μA Voltage - Supply 2.5 V ~ 28 V Applications Handheld, USB Powered Supplies Operating Temperature -40°C ~ 125°C Mounting Type Surface Mount Package / Case SOT-23-6 Thin, TSOT-23-6 Supplier Device Package TSOT-23-6		
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Internal Switch(s) Delay Time - ON 110μs Delay Time - OFF 13μs Current - Output (Max) - Current - Supply 15μA Voltage - Supply 2.5 V ~ 28 V Applications Handheld, USB Powered Supplies Operating Temperature 40°C ~ 125°C Mounting Type Surface Mount Package / Case SOT-23-6 Thin, TSOT-23-6 Supplier Device Package TSOT-23-6	FET Type	P-Channel
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Delay Time - OFF $13\mu s$ Current - Output (Max)-Current - Supply $15\mu A$ Voltage - Supply $2.5 \text{ V} \sim 28 \text{ V}$ ApplicationsHandheld, USB Powered SuppliesOperating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Mounting TypeSurface MountPackage / CaseSOT-23-6 Thin, TSOT-23-6Supplier Device PackageTSOT-23-6	Internal Switch(s)	No
Current - Output (Max) - $15\mu A$ Voltage - Supply $2.5 \text{ V} \sim 28 \text{ V}$ Applications Handheld, USB Powered Supplies Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Mounting Type Surface Mount Package / Case SOT-23-6 Thin, TSOT-23-6 Supplier Device Package TSOT-23-6	Delay Time - ON	110μs
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Operating Temperature -40°C ~ 125°C Mounting Type Surface Mount Package / Case SOT-23-6 Thin, TSOT-23-6 Supplier Device Package TSOT-23-6	Voltage - Supply	2.5 V ~ 28 V
Mounting Type Surface Mount Package / Case SOT-23-6 Thin, TSOT-23-6 Supplier Device Package TSOT-23-6	Applications	Handheld, USB Powered Supplies
Package / Case SOT-23-6 Thin, TSOT-23-6 Supplier Device Package TSOT-23-6	Operating Temperature	-40°C ~ 125°C
Supplier Device Package TSOT-23-6	Mounting Type	Surface Mount
	Package / Case	SOT-23-6 Thin, TSOT-23-6
Report errors?	Supplier Device Package	TSOT-23-6
		Report errors?

LTC4412MPS6#TRPBF Guarantees



Ouality 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.

LTC4412MPS6#TRPBF Payment Methods



















LTC4412MPS6#TRPBF Shipping Methods













If you have any question about LTC4412MPS6#TRPBF, please do not hesitate to contact us!

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