

LM34904ITMX/NOPB

LM34904ITMX/NOPB Information



For Reference Only

Part Number LM34904ITMX/NOPB
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

Integrated Circuits (ICs)
PMIC - Power Distribution Switches, Load Drivers

Description IC PWR DIST SWITCH SGL 6SMD

Package 6-WFBGA, DSBGA

For the pricing/inventory/lead time, please contact

us

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



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LM34904ITMX/NOPB Specifications

Manufacturer Part Number LM34904TTMX/NOPB Manufacturer Texas Instruments Category Integrated Circuits (ICs) Package 6-WFBGA, DSBGA Series - Switch Type General Purpose Number of Outputs 1 Ratio - Input:Output 1:1 Output Configuration High Side Output Type N-Channel Interface On/Off Voltage - Load 2.8 V ~ 5.3 V Voltage - Supply (Vcc/Vdd) Not Required Current - Output (Max) 500mA Rds On (Typ) 400 mOhm Input Type Non-Inverting Features Status Flag Fault Protection Current Limiting (Fixed), Over Temperature Operating Temperature -40°C ~ 85°C (TA) Package / Case 6-WFBGA, DSBGA Supplier Device Package 6-DSBGA		
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Series - Switch Type General Purpose Number of Outputs 1 Ratio - Input:Output 1:1 Output Configuration High Side Output Type N-Channel Interface On/Off Voltage - Load 2.8 V ~ 5.3 V Voltage - Supply (Vcc/Vdd) Not Required Current - Output (Max) 500mA Rds On (Typ) 400 mOhm Input Type Non-Inverting Features Status Flag Fault Protection Current Limiting (Fixed), Over Temperature Operating Temperature -40°C ~ 85°C (TA) Package / Case 6-WFBGA, DSBGA Supplier Device Package 6-DSBGA		PMIC - Power Distribution Switches, Load Drivers
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Number of Outputs Ratio - Input:Output 1:1 Output Configuration High Side Output Type N-Channel Interface On/Off Voltage - Load 2.8 V ~ 5.3 V Voltage - Supply (Vcc/Vdd) Not Required Current - Output (Max) SoomA Rds On (Typ) 400 mOhm Input Type Non-Inverting Features Status Flag Fault Protection Operating Temperature -40°C ~ 85°C (TA) Package / Case Supplier Device Package 6-DSBGA	Series	-
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Voltage - Load 2.8 V ~ 5.3 V Voltage - Supply (Vcc/Vdd) Not Required Current - Output (Max) 500mA Rds On (Typ) 400 mOhm Input Type Non-Inverting Features Status Flag Fault Protection Current Limiting (Fixed), Over Temperature Operating Temperature -40°C ~ 85°C (TA) Package / Case 6-WFBGA, DSBGA Supplier Device Package 6-DSBGA	Output Type	N-Channel
Voltage - Supply (Vcc/Vdd) Not Required Current - Output (Max) SomA Rds On (Typ) 400 mOhm Input Type Non-Inverting Features Status Flag Fault Protection Current Limiting (Fixed), Over Temperature Operating Temperature -40°C ~ 85°C (TA) Package / Case 6-WFBGA, DSBGA Supplier Device Package 6-DSBGA	Interface	On/Off
Current - Output (Max) Rds On (Typ) 400 mOhm Input Type Non-Inverting Features Status Flag Fault Protection Current Limiting (Fixed), Over Temperature Operating Temperature -40°C ~ 85°C (TA) Package / Case 6-WFBGA, DSBGA Supplier Device Package 6-DSBGA	Voltage - Load	2.8 V ~ 5.3 V
Rds On (Typ) Input Type Non-Inverting Features Status Flag Fault Protection Current Limiting (Fixed), Over Temperature Operating Temperature -40°C ~ 85°C (TA) Package / Case 6-WFBGA, DSBGA Supplier Device Package 6-DSBGA	Voltage - Supply (Vcc/Vdd)	Not Required
Input Type Non-Inverting Features Status Flag Fault Protection Current Limiting (Fixed), Over Temperature Operating Temperature -40°C ~ 85°C (TA) Package / Case 6-WFBGA, DSBGA Supplier Device Package 6-DSBGA	Current - Output (Max)	500mA
Features Status Flag Fault Protection Current Limiting (Fixed), Over Temperature Operating Temperature -40°C ~ 85°C (TA) Package / Case 6-WFBGA, DSBGA Supplier Device Package 6-DSBGA	Rds On (Typ)	400 mOhm
Fault Protection Current Limiting (Fixed), Over Temperature Operating Temperature -40°C ~ 85°C (TA) Package / Case 6-WFBGA, DSBGA Supplier Device Package 6-DSBGA	Input Type	Non-Inverting
Operating Temperature -40°C ~ 85°C (TA) Package / Case 6-WFBGA, DSBGA Supplier Device Package 6-DSBGA	Features	Status Flag
Package / Case 6-WFBGA, DSBGA Supplier Device Package 6-DSBGA	Fault Protection	Current Limiting (Fixed), Over Temperature
Supplier Device Package 6-DSBGA	Operating Temperature	-40°C ~ 85°C (TA)
	Package / Case	6-WFBGA, DSBGA
Report errors?	Supplier Device Package	6-DSBGA
_		Report errors?

LM34904ITMX/NOPB 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.

LM34904ITMX/NOPB Payment Methods



















LM34904ITMX/NOPB Shipping Methods













If you have any question about LM34904ITMX/NOPB, please do not hesitate to contact us!

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