



SI8473EDB-T1-E1 Information



For Reference Only

Part Number SI8473EDB-T1-E1
Manufacturer Vishay Siliconix

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

Description MOSFET P-CH 20V MICROFOOT

Package 4-XFBGA, CSPBGA

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.









SI8473EDB-T1-E1 Specifications

Manufacturer Part Number Manufacturer Vishay Siliconix Category Discrete Semiconductor Produ Transistors - FETs, MOSFET Package 4-XFBGA, CSPBGA Series TrenchFET? FET Type P-Channel	
Category Discrete Semiconductor Productor Pro	
Package 4-XFBGA, CSPBGA Series TrenchFET?	
Package 4-XFBGA, CSPBGA Series TrenchFET?	's - Single
Series TrenchFET?	
FET Type P-Channel	
**	
Technology MOSFET (Metal Oxide)	
Drain to Source Voltage (Vdss) 20V	
Current - Continuous Drain (Id) @ 25°C -	
Drive Voltage (Max Rds On, Min Rds On) 2.5V, 4.5V	
Vgs(th) (Max) @ Id 1.5V @ 250μA	
Gate Charge (Qg) (Max) @ Vgs -	
Input Capacitance (Ciss) (Max) @ Vds -	
Vgs (Max) ±12V	
FET Feature -	
Power Dissipation (Max) 1.1W (Ta), 2.7W (Tc)	
Rds On (Max) @ Id, Vgs 41 mOhm @ 1A, 4.5V	
Operating Temperature $-55^{\circ}\text{C} \sim 150^{\circ}\text{C} \text{ (TJ)}$	
Mounting Type Surface Mount	
Supplier Device Package 4-Microfoot	
Package / Case 4-XFBGA, CSPBGA	
	Report errors?

SI8473EDB-T1-E1 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.

SI8473EDB-T1-E1 Payment Methods





















SI8473EDB-T1-E1 Shipping Methods













If you have any question about SI8473EDB-T1-E1, please do not hesitate to contact us!

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