

# SQ2361EES-T1-GE3

# SQ2361EES-T1-GE3 Information

Part Number	SQ2361EES-T1-GE3	
Manufacturer	Vishay Siliconix	ाना भा स
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single	
Description	MOSFET P-CH 60V 2.5A SOT23	
Package	TO-236-3, SC-59, SOT-23-3	- H3-4
	For the pricing/inventory/lead time, please contact us	E Stre
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a
	Manufacturer Category Description	ManufacturerVishay SiliconixCategoryDiscrete Semiconductor Products Transistors - FETs, MOSFETs - SingleDescriptionMOSFET P-CH 60V 2.5A SOT23PackageTO-236-3, SC-59, SOT-23-3 For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com

## **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.



a Quote

# SQ2361EES-T1-GE3 Specifications

Manufacturer Part Number	SQ2361EES-T1-GE3
Manufacturer	Vishay Siliconix
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-236-3, SC-59, SOT-23-3
Series	TrenchFET?
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	60V
Current - Continuous Drain (Id) @ 25°C	2.5A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Vgs(th) (Max) @ Id	2.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	17nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	545pF @ 30V
Vgs (Max)	$\pm 20 V$
FET Feature	-
Power Dissipation (Max)	2W (Tc)
Rds On (Max) @ Id, Vgs	150 mOhm @ 2.4A, 10V
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	SOT-23-3 (TO-236)
Package / Case	TO-236-3, SC-59, SOT-23-3
	Report errors?

## SQ2361EES-T1-GE3 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.

### SQ2361EES-T1-GE3 Payment Methods



If you have any question about SQ2361EES-T1-GE3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com