

MXP5KE45AE3

MXP5KE45AE3 Information

// 3	w.M. Per.com	MXP5KE45AE3 Microsemi Corporation Circuit Protection TVS - Diodes TVS DIODE 45VWM 72.7VC DO41 DO-204AL, DO-41, Axial For the pricing/inventory/lead time, please contact	
For	Reference Only	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.



MXP5KE45AE3 Specifications

Manufacturer Part Number	MXP5KE45AE3
Manufacturer	Microsemi Corporation
Category	Circuit Protection
	TVS - Diodes
Package	DO-204AL, DO-41, Axial
Series	Military, MIL-PRF-19500
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	45V
Voltage - Breakdown (Min)	50V
Voltage - Clamping (Max) @ Ipp	72.7V
Current - Peak Pulse (10/1000µs)	6.9A
Power - Peak Pulse	500W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	DO-204AL, DO-41, Axial
Supplier Device Package	DO-204AL (DO-41)
	Report errors?

MXP5KE45AE3 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MXP5KE45AE3 Payment Methods



MXP5KE45AE3 Shipping Methods



If you have any question about MXP5KE45AE3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com