



ESD5Z6.0T1G

Manufacturer Part Number:	ESD5Z6.0T1G
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	TVS DIODE 6V 20.5V SOD523
Datasheets:	ESD5Z6.0T1G.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 82400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

ESD5Z6.0T1G 100% New Original 82400pcs in Stock, Find ESD5Z6.0T1G Price, Stock, datasheet at IC Components Ltd Online, buy ESD5Z6.0T1G AMI Semiconductor / ON Semiconductor with warrantied. 100% guarantee confidence. RFQ ESD5Z6.0T1G: Info@IC-Components.com

The specifications of ESD5Z6.0T1G

Part Number	ESD5Z6.0T1G	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	ESD5Z	Package / Case	SC-79, SOD-523
Packaging	Original-Reel®	Mounting Type	Surface Mount
Supplier Device Package	SOD-523	Operating Temperature	-55°C ~ 150°C (TJ)
Type	Zener	Capacitance @ Frequency	70pF @ 1MHz
Applications	General Purpose	Unidirectional Channels	1
Voltage - Reverse Standoff (Typ)	6V (Max)	Voltage - Breakdown (Min)	6.8V
Voltage - Clamping (Max) @ Ipp	20.5V	Current - Peak Pulse (10/1000µs)	8.8A (8/20µs)
Power - Peak Pulse	181W	Power Line Protection	No
Other Names	ESD5Z6.0T1GOSDKR	Stock Quantity	82400 pcs Stock
Category	Circuit Protection > TVS - Diodes	Description	TVS DIODE 6V 20.5V SOD523
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to ESD5Z6.0T1G

AMI Semiconductor / ON Semiconductor ESD5Z6.0T1G	ESD5Z6.0T1G part	ESD5Z6.0T1G Price	ESD5Z6.0T1G Distributor
ESD5Z6.0T1G Supplier	ESD5Z6.0T1G Technical	ESD5Z6.0T1G Stock	ESD5Z6.0T1G Inventory
ESD5Z6.0T1G Picture	ESD5Z6.0T1G Online Order	ESD5Z6.0T1G Inquiry	ESD5Z6.0T1G Image
ESD5Z6.0T1G pdf datasheet	ESD5Z6.0T1G pdf	ESD5Z6.0T1G datasheet	ESD5Z6.0T1G data sheet
Download ESD5Z6.0T1G datasheet	Download ESD5Z6.0T1G datasheet	AMI Semiconductor / ON Semiconductor Manufacturer	AMI Semiconductor / ON Semiconductor ESD5Z6.0T1G
ON Semiconductor ESD5Z6.0T1G	Aptina / ON Semiconductor ESD5Z6.0T1G	Catalyst Semiconductor / ON Semiconductor ESD5Z6.0T1G	PulseCore Semiconductor / ON Semiconductor ESD5Z6.0T1G
Sanyo Semiconductor / ON Semiconductor ESD5Z6.0T1G			

You May Be Also Be interested In:

 ESD5Z7.0T1G Description: TVS DIODE 7V 22.7V SOD523 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 96600 pcs Stock Available. Quote: RFQ	 ESD63C225K4T2A-30 Description: CAP CER 2.2UF 25V X7R 1206 Manufacturers: AVX Corporation In Stock: New original, Stock Available. Quote: RFQ	 ESD5Z7.0 Description: ESD5Z7.0 KF SOT-523 Manufacturers: KF In Stock: New original, 30000 pcs Stock Available. Quote: RFQ
 ESD5Z5VU-2 Description: ESD5Z5VU-2 SEMI SMD523 Manufacturers: SEMI In Stock: New original, 150000 pcs Stock Available. Quote: RFQ	 ESD5Z5V0 Description: ESD5Z5V0 TC SOD523 Manufacturers: TC In Stock: New original, 30000 pcs Stock Available. Quote: RFQ	 ESD5Z6VA-2/TR Description: ESD5Z6VA-2/TR WILL/PLINGSEMIC SOD523 Manufacturers: WILL/PLINGSEMIC In Stock: New original, 30000 pcs Stock Available. Quote: RFQ
 ESD5Z5V-2/TR Description: ESD5Z5V-2/TR WILLSEMI SOD523 Manufacturers: WILLSEMI In Stock: New original, 30000 pcs Stock Available. Quote: RFQ	 ESD5Z5C Description: ESD5Z5C WILLAS SOD523 Manufacturers: WILLAS In Stock: New original, 15000 pcs Stock Available. Quote: RFQ	 ESD5Z7V-2 Description: ESD5Z7V-2 SEMI SOD723 Manufacturers: SEMI In Stock: New original, 4400 pcs Stock Available. Quote: RFQ
 ESD5Z5.0T1G Description: TVS DIODE 5V 18.6V SOD523 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 108000 pcs Stock Available. Quote: RFQ	 ESD5Z5V0C Description: ESD5Z5V0C TC SOD523 Manufacturers: TC In Stock: New original, 100 pcs Stock Available. Quote: RFQ	 ESD5Z5CA Description: ESD5Z5CA SEMITEH SOD-523 Manufacturers: SEMITEH In Stock: New original, 12000 pcs Stock Available. Quote: RFQ
 ESD6416AHAT-75E Description: ESD6416AHAT-75E ELPIDA TSOP Manufacturers: ELPIDA In Stock: New original, 500 pcs Stock Available. Quote: RFQ	 ESD601L Description: ESD601L A/N SOT23 Manufacturers: A/N In Stock: New original, 100 pcs Stock Available. Quote: RFQ	 ESD5Z5V-2 Description: ESD5Z5V-2 SEMICOND SOD523 Manufacturers: SEMICOND In Stock: New original, 1200 pcs Stock Available. Quote: RFQ
 ESD5Z5VA-2/TR Description: ESD5Z5VA-2/TR WILLSEMI SOD523 Manufacturers: WILLSEMI In Stock: New original, 150000 pcs Stock Available. Quote: RFQ	 ESD5Z5V Description: ESD5Z5V WILLSEM SOD523 Manufacturers: WILLSEM In Stock: New original, 3000 pcs Stock Available. Quote: RFQ	 ESD5Z7V Description: ESD5Z7V ST SOD523 Manufacturers: ST In Stock: New original, 18200 pcs Stock Available. Quote: RFQ
 ESD6A6V8AW6T1G Description: ESD6A6V8AW6T1G ON SC88 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 28600 pcs Stock Available. Quote: RFQ	 ESD6100 Description: TVS DIODE 3V 9.8V 4WLCSP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 60000 pcs Stock Available. Quote: RFQ	 ESD61C474K4T2A-28 Description: CAP CER 0.47UF 100V X7R 1206 Manufacturers: AVX Corporation In Stock: New original, Stock Available. Quote: RFQ
 ESD5Z7V0 Description: ESD5Z7V0 TC SOD523 Manufacturers: TC In Stock: New original, 100 pcs Stock Available. Quote: RFQ	 ESD5Z5VA Description: ESD5Z5VA WILL/PL SOD-523 Manufacturers: WILL/PL In Stock: New original, 30000 pcs Stock Available. Quote: RFQ	 ESD5Z5VL-2/TR Description: ESD5Z5VL-2/TR Son SOD-523 Manufacturers: Son In Stock: New original, 39000 pcs Stock Available. Quote: RFQ
 ESD6V1-5W6 Description: ESD6V1-5W6 ST/PL SOT-363 Manufacturers: ST/PL In Stock: New original, 30000 pcs Stock Available. Quote: RFQ	 ESD5Z5.0T1 Description: TVS DIODE 5V 18.6V SOD523 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 3000 pcs Stock Available. Quote: RFQ	 ESD5Z7V-2/TR Description: ESD5Z7V-2/TR WILLSEMI SOD523 Manufacturers: WILLSEMI In Stock: New original, 177300 pcs Stock Available. Quote: RFQ
 ESD5Z5A Description: ESD5Z5A SEMITEH SOD-523 Manufacturers: SEMITEH In Stock: New original, 30000 pcs Stock Available. Quote: RFQ	 ESD5Z5VU-2/TR Description: ESD5Z5VU-2/TR WELL SOD-523 Manufacturers: WELL In Stock: New original, 60000 pcs Stock Available. Quote: RFQ	 ESD65C105K4T2A-28 Description: CAP CER 1UF 50V X7R 1206 Manufacturers: AVX Corporation In Stock: New original, Stock Available. Quote: RFQ



IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong