

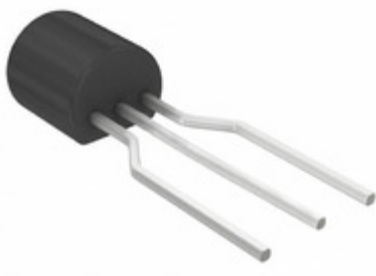
	<p><b>BS170-D27Z</b></p> <p><b>Manufacturer Part Number:</b> <a href="#">BS170-D27Z</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a></p> <p><b>Part of Description:</b> MOSFET N-CH 60V 500MA TO-92</p> <p><b>Datasheets:</b>  <a href="#">BS170-D27Z.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	<a href="#">BS170-D27Z</a>
Manufacturer	<a href="#">AMI Semiconductor / ON Semiconductor</a>
Description	MOSFET N-CH 60V 500MA TO-92
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs,</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Vgs(th) (Max) @ Id	3V @ 1mA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-92-3
Series	-
Rds On (Max) @ Id, Vgs	5 Ohm @ 200mA, 10V
Power Dissipation (Max)	830mW (Ta)
Packaging	Tape & Reel (TR)
Package / Case	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)
Other Names	BS170-D27ZTR
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	40pF @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	60V
Detailed Description	N-Channel 60V 500mA (Ta) 830mW (Ta) Through Hole
Current - Continuous Drain (Id) @ 25°C	500mA (Ta)
Base Part Number	BS170

BS170-D27Z Electronic Components is 100% New Original from YIC Distributor, Search BS170-D27Z Datasheets, PDF, Inventory at Y-IC.com Online, Order BS170-D27Z AMI Semiconductor / ON Semiconductor with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.

RFQ BS170-D27Z Email: [Info@Y-IC.com](mailto:Info@Y-IC.com)

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