











	<h2 style="color: #E67E22;">FQNL1N50BTA</h2>
	<b>Manufacturer Part Number:</b> FQNL1N50BTA
	<b>Manufacturer/Brand:</b> AMI Semiconductor / ON Semiconductor
	<b>Part of Description:</b> MOSFET N-CH 500V 0.27A TO-92L
	<b>Datasheets:</b> <ul style="list-style-type: none"> <li> <a href="#">1.FQNL1N50BTA.pdf</a></li> <li> <a href="#">2.FQNL1N50BTA.pdf</a></li> </ul>
	<b>RoHs Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b>  Compliant New original, Stock Available.
	<b>Ship From:</b> Hong Kong
Image may be representation. See specs for product details.	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	FQNL1N50BTA
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET N-CH 500V 0.27A TO-92L
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	3.7V @ 250µA
Vgs (Max)	±30V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-92L
Series	QFET®
Rds On (Max) @ Id, Vgs	9 Ohm @ 135mA, 10V
Power Dissipation (Max)	1.5W (Tc)
Packaging	Tape & Box (TB)
Package / Case	TO-226-3, TO-92-3 Long Body
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	150pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	5.5nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	500V
Detailed Description	N-Channel 500V 270mA (Tc) 1.5W (Tc) Through Hole
Current - Continuous Drain (Id) @ 25°C	270mA (Tc)

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