

AOI7S65

Manufacturer Part Number:	AOI7S65
Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Part of Description:	MOSFET N-CH 650V 7A TO251A
Datasheets:	AOI7S65(1).pdf AOI7S65(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 2500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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AOI7S65 100% New Original 2500pcs in Stock, Find AOI7S65 Price, Stock, datasheet at IC Components Ltd Online, buy AOI7S65 Alpha and Omega Semiconductor, Inc. with warrantied. 100% guarantee confidence. RFQ AOI7S65: Info@IC-Components.com






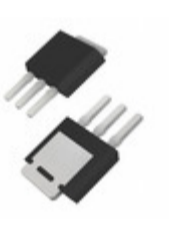

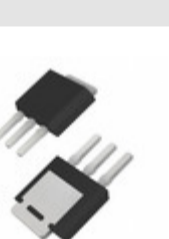


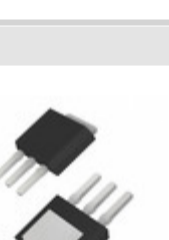
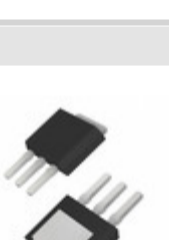











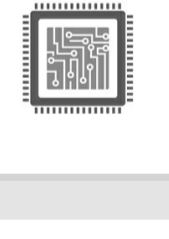





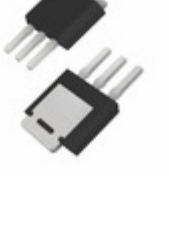
The specifications of AOI7S65

Part Number	AOI7S65	Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Series	aMOS™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-251-3 Stub Leads, IPak	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-251A
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 650V 7A (Tc) 89W (Tc) Through Hole TO-251A
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	89W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	650V	Current - Continuous Drain (Id) @ 25°C	7A (Tc)
Rds On (Max) @ Id, Vgs	650 mOhm @ 3.5A, 10V	Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	9.2nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	434pF @ 100V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±30V
Stock Quantity	2500 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 650V 7A TO251A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to AOI7S65

Alpha and Omega Semiconductor, Inc. AOI7S65	AOI7S65 part	AOI7S65 Price	AOI7S65 Distributor
AOI7S65 Technical	AOI7S65 Stock	AOI7S65 Inventory	AOI7S65 Supplier
AOI7S65 Online Order	AOI7S65 Inquiry	AOI7S65 Image	AOI7S65 Picture
AOI7S65 pdf	AOI7S65 datasheet	AOI7S65 data sheet	AOI7S65 pdf datasheet
Download AOI7S65 datasheet	Alpha and Omega Semiconductor, Inc. Manufacturer	Alpha and Omega Semiconductor, Inc. AOI7S65	Alpha and Omega Semiconductor, Inc. AOI7S65
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You May Be Also Be interested In:

 <p>AOI476 Description: AOI476 VB TO-251A Manufacturers: VB In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AOI4TL60 Description: MOSFET N-CH TO251A Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AOI480 Description: AOI480 VB TO-251A Manufacturers: VB In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>AOI7N60 Description: MOSFET N-CH 600V 7A TO251A Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AOI488 Description: AOI488 VB TO-251A Manufacturers: VB In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AOI8N25 Description: MOSFET N-CH 250V 8A TO251A Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>AOI472AL Description: AOI472AL AOS TO-251 Manufacturers: AOS In Stock: New original, 10200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AOI5N40 Description: MOSFET N-CH 400V 4.2A TO251A Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 14000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AOI478 Description: AOI478 AOS TO-251 Manufacturers: AOS In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>AOI518 Description: MOSFET N-CH 30V 15A TO251A Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 24100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AOI4T60P Description: MOSFET N-CH Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 3400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AOI4C60 Description: MOSFET N-CH 600V 4A TO-252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 1400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>AOI466 Description: AOI466 VB TO-251A Manufacturers: VB In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AOI472 Description: AOI472 AOS TO-251 Manufacturers: AOS In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AOI516 Description: MOSFET N-CH 30V 17A TO251A Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 14000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>AOI508 Description: MOSFET N-CH 30V 70A TO251A Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 7000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AOI530 Description: MOSFET N-CH 30V 70A TO-251 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 3500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AOI538 Description: MOSFET N-CH 30V 34A Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 10100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>AOI4T60 Description: MOSFET N-CH 600V 4A TO251A Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 3500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AOI4N60 Description: MOSFET N-CH 600V 4A TO251A Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 7800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AOI486A Description: AOI486A VB TO-251A Manufacturers: VB In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>AOI472A Description: MOSFET N-CH 25V 18A TO251A Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 10500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AOI4S60 Description: MOSFET N-CH 600V 4A TO251A Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 8500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AOI9N50 Description: MOSFET N-CH 500V 9A TO251A Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 22500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>AOI482 Description: MOSFET N-CH 100V 32A TO251A Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AOI510 Description: MOSFET N-CH 30V 70A TO251A Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 14900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AOI7N65 Description: MOSFET N-CH 650V 7A TO251A Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>AOI468 Description: MOSFET N CH 300V 11.5A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 5500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AOI484 Description: AOI484 VB TO-251A Manufacturers: VB In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AOI514 Description: MOSFET N-CH 30V 17A TO251A Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 14900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



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