



## AO3407L

Manufacturer Part Number:	AO3407L
Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Part of Description:	MOSFET P-CH 30V SOT23
Datasheets:	AO3407L.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 1300 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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### The specifications of AO3407L

Part Number	AO3407L	Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-236-3, SC-59, SOT-23-3	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	SOT-23-3
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	P-Channel 30V 4.1A (Ta) 1.4W (Ta) Surface Mount SOT-23-3
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	1.4W (Ta)
FET Type	P-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	30V	Current - Continuous Drain (Id) @ 25°C	4.1A (Ta)
Rds On (Max) @ Id, Vgs	52 mOhm @ 4.1A, 10V	Vgs(th) (Max) @ Id	3V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	18nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	840pF @ 15V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V	Vgs (Max)	±20V
Stock Quantity	1300 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET P-CH 30V SOT23	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

### Keywords related to AO3407L

Alpha and Omega Semiconductor, Inc. AO3407L	AO3407L part	AO3407L Price	AO3407L Distributor
AO3407L Technical	AO3407L Stock	AO3407L Inventory	AO3407L Supplier
AO3407L Online Order	AO3407L Inquiry	AO3407L Image	AO3407L Picture
AO3407L pdf	AO3407L datasheet	AO3407L data sheet	AO3407L pdf datasheet
Download AO3407L datasheet	Alpha and Omega Semiconductor, Inc. Manufacturer	Alpha and Omega Semiconductor, Inc. AO3407L	Alpha and Omega Semiconductor, Inc. AO3407L
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### You May Be Also Be interested In:

<p><b>AO3404L</b> Description: AO3404L AOS SOT23 Manufacturers: AOS In Stock: New original, 4800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AO3409A/AO3409L</b> Description: AO3409A/AO3409L 100K AOS SOT23-3 Manufacturers: 100KAOS In Stock: New original, 9000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AO3407AL</b> Description: AO3407AL VB SOT-23 Manufacturers: VB In Stock: New original, 10000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>AO3408</b> Description: AO3408 QQ2850920 SOT23 Manufacturers: QQ2850920 In Stock: New original, 33500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AO3410A</b> Description: AO3410A AOS SOT-23 Manufacturers: AOS In Stock: New original, 33500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AO3405</b> Description: AO3405 QQ2850920316 SOT23 Manufacturers: QQ2850920316 In Stock: New original, 33500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>AO3407A.</b> Description: AO3407A. AOS SOT-23 Manufacturers: AOS In Stock: New original, 3000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AO3409</b> Description: MOSFET P-CH 30V 2.6A SOT23 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 69000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AO3407A</b> Description: MOSFET P-CH 30V 4.3A SOT23 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 282000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>AO3413A</b> Description: AO3413A AOS SOT-23 Manufacturers: AOS In Stock: New original, 33500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AO3406A</b> Description: AO3406A ALPHA SOT-23 Manufacturers: ALPHA In Stock: New original, 33500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AO3406</b> Description: MOSFET N-CH 30V 3.6A SOT23 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 900000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>AO3407/AO3407A</b> Description: AO3407/AO3407A QQ2850920316 SOT23 Manufacturers: QQ2850920316 In Stock: New original, 15100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AO3413</b> Description: MOSFET P-CH 20V 3A SOT23 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 109500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AO3407</b> Description: MOSFET P-CH 30V SOT23 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 745400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>AO3404/AO3404A</b> Description: AO3404/AO3404A QQ2850920316 SOT23 Manufacturers: QQ2850920316 In Stock: New original, 15100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AO3404A</b> Description: MOSFET N-CH 30V 5.8A SOT23 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 69400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AO3411</b> Description: AO3411 AOS SOT-23 Manufacturers: AOS In Stock: New original, 33500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>AO3406/AO3406A</b> Description: AO3406/AO3406A 100K AOS SOT23 Manufacturers: 100KAOS In Stock: New original, 6400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AO3410/AO3410A</b> Description: AO3410/AO3410A 100K AOS SOT-23 Manufacturers: 100KAOS In Stock: New original, 9000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AO3412</b> Description: AO3412 SOT-23 Manufacturers: Original In Stock: New original, 30000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>AO3404AL</b> Description: AO3404AL AO SOT-23 Manufacturers: AO In Stock: New original, 3000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AO3409L</b> Description: MOSFET P-CH 30V SOT23 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 182500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AO3411DS-T1</b> Description: AO3411DS-T1 100K AOS SOT23 Manufacturers: 100KAOS In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>AO3406L</b> Description: MOSFET N-CH 30V 3.6A SOT23-3 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 5100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AO3410</b> Description: AO3410 AOS SOT-23 Manufacturers: AOS In Stock: New original, 33500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AO3413.</b> Description: AO3413. AO SOT-23 Manufacturers: AO In Stock: New original, 700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>AO3408L</b> Description: AO3408L AO SOT-23 Manufacturers: AO In Stock: New original, 3100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AO3411L</b> Description: AO3411L ALPHA SOT-23 Manufacturers: ALPHA In Stock: New original, 3000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AO3405A</b> Description: AO3405A ALPHA SOT-23 Manufacturers: ALPHA In Stock: New original, 33500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



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