

AO3402_103 Information

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Part Number AO3402_103

Manufacturer Alpha & Omega Semiconductor Inc.

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Single

Description MOSFET N-CH 30V SOT23

Package -

For the pricing/inventory/lead time, please contact

us

For Reference Only

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AO3402_103 Specifications

Manufacturer Part Number AO3402_103 Manufacturer Alpha & Omega Semiconductor Inc. Category Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single Package - Series * FET Type - Technology - Drain to Source Voltage (Vdss) - Current - Continuous Drain (Id) @ 25°C - Drive Voltage (Max Rds On, Min Rds On) - Vgs(th) (Max) @ Id - Gate Charge (Qg) (Max) @ Vgs - Input Capacitance (Ciss) (Max) @ Vds - Vgs (Max) - FET Feature - Power Dissipation (Max) - Rds On (Max) @ Id, Vgs - Operating Temperature - Mounting Type - Supplier Device Package - Package / Case - Report errors?		
Category Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single Package Series FET Type - Technology Drain to Source Voltage (Vdss) Current - Continuous Drain (Id) @ 25°C Drive Voltage (Max Rds On, Min Rds On) Vgs(th) (Max) @ Id Gate Charge (Qg) (Max) @ Vgs Input Capacitance (Ciss) (Max) @ Vds Vgs (Max) FET Feature Power Dissipation (Max) Rds On (Max) @ Id, Vgs Operating Temperature Mounting Type Supplier Device Package Package / Case Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single 1 Transistors - FETs, MOSFETS - Single 2 Transistors - FETs, MO	Manufacturer Part Number	AO3402_103
Package - Series * Terms to Source Voltage (Vdss) - Current - Continuous Drain (Id) @ 25°C - Current - Current - Continuous Drain (Id) @ 25°C - Current - Current - Continuous Drain (Id) @ 25°C - Current	Manufacturer	Alpha & Omega Semiconductor Inc.
Package	Category	Discrete Semiconductor Products
Series*FET Type-Technology-Drain to Source Voltage (Vdss)-Current - Continuous Drain (Id) @ 25°C-Drive Voltage (Max Rds On, Min Rds On)-Vgs(th) (Max) @ Id-Gate Charge (Qg) (Max) @ Vgs-Input Capacitance (Ciss) (Max) @ Vds-Vgs (Max)-FET Feature-Power Dissipation (Max)-Rds On (Max) @ Id, Vgs-Operating Temperature-Mounting Type-Supplier Device Package-Package / Case-		Transistors - FETs, MOSFETs - Single
FET Type - Chonology - Chonolo	Package	-
Technology Drain to Source Voltage (Vdss) Current - Continuous Drain (Id) @ 25°C Drive Voltage (Max Rds On, Min Rds On) Vgs(th) (Max) @ Id Gate Charge (Qg) (Max) @ Vgs Input Capacitance (Ciss) (Max) @ Vds Vgs (Max) FET Feature Power Dissipation (Max) Rds On (Max) @ Id, Vgs Operating Temperature Mounting Type Supplier Device Package Package / Case	Series	*
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Vgs(th) (Max) @ Id Gate Charge (Qg) (Max) @ Vgs - Input Capacitance (Ciss) (Max) @ Vds - Vgs (Max) - FET Feature - Power Dissipation (Max) - Rds On (Max) @ Id, Vgs - Operating Temperature - Mounting Type - Supplier Device Package - Package / Case	Current - Continuous Drain (Id) @ 25°C	-
Gate Charge (Qg) (Max) @ Vgs Input Capacitance (Ciss) (Max) @ Vds Vgs (Max) FET Feature Power Dissipation (Max) Rds On (Max) @ Id, Vgs Operating Temperature Mounting Type Supplier Device Package Package / Case - Gate Charge (Qg) (Max) @ Vgs - - - - - - - - - - - - -	Drive Voltage (Max Rds On, Min Rds On)	-
Input Capacitance (Ciss) (Max) @ Vds - Vgs (Max) - FET Feature - Power Dissipation (Max) - Rds On (Max) @ Id, Vgs - Operating Temperature - Mounting Type - Supplier Device Package - Package / Case -	Vgs(th) (Max) @ Id	-
Vgs (Max) - Case	Gate Charge (Qg) (Max) @ Vgs	-
FET Feature - Carbon Fet Feature Fet Feature Fet Fet Feature Fet Fet Fet Fet Fet Fet Fet Fet Fet Fe	Input Capacitance (Ciss) (Max) @ Vds	-
Power Dissipation (Max) Rds On (Max) @ Id, Vgs Operating Temperature Mounting Type Supplier Device Package Package / Case	Vgs (Max)	-
Rds On (Max) @ Id, Vgs-Operating Temperature-Mounting Type-Supplier Device Package-Package / Case-	FET Feature	-
Operating Temperature Mounting Type Supplier Device Package Package / Case	Power Dissipation (Max)	-
Mounting Type - Supplier Device Package - Package / Case -	Rds On (Max) @ Id, Vgs	-
Supplier Device Package - Package / Case	Operating Temperature	-
Package / Case -	Mounting Type	-
	Supplier Device Package	-
Report errors?	Package / Case	-
		Report errors?

AO3402_103 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

AO3402_103 Payment Methods



















AO3402_103 Shipping Methods













If you have any question about AO3402_103, please do not hesitate to contact us!

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