

FDG6342L



ON Semiconductor®

Part Number: [FDG6342L](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC LOAD SWITCH INTEGRATED SC70-6

Data sheet:  [FDG6342L](#)

RoHs Status: Lead free / RoHS Compliant

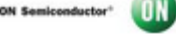
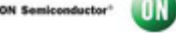
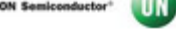
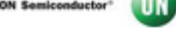
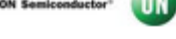
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Request For Quotation

PRODUCT PARAMETER			
Part Number	FDG6342L	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC LOAD SWITCH INTEGRATED SC70-6	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	677647 pcs	Data sheet	FDG6342L
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	2.5 V ~ 8 V	Switch Type	General Purpose
Supplier Device Package	SC-70-6	Series	-
Rds On (Typ)	125 mOhm	Ratio - Input:Output	1:1
Packaging	Tape & Reel (TR)	Package / Case	6-TSSOP, SC-88, SOT-363
Output Type	P-Channel	Output Configuration	High Side
Other Names	FDG6342LTR	Operating Temperature	-55°C ~ 150°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Interface	On/Off
Input Type	Non-Inverting	Features	-
Fault Protection	-	Current - Output (Max)	1.5A
Base Part Number	FDG6342		
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	Part#: FDG6331L Description: IC LOAD SWITCH INT 8V SC70-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: FDG6318P Description: MOSFET 2P-CH 20V 0.5A SC70-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FDG6323L-F169 Description: INTEGRATED CIRCUIT	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FDG901D Description: IC DRIVER FOR P-CH MOSFET SC70-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FDG8842CZ Description: MOSFET N/P-CH 30V/25V SC70-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FDG6320C Description: MOSFET N/P-CH 25V SC70-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FDG6321C Description: MOSFET N/P-CH 25V SC70-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FDG6323L_D87Z Description: IC LOAD SWITCH INT 8V SC70-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: FDG6332C-F085 Description: MOSFET N/P-CH 20V SC70-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FDG6318PZ Description: MOSFET 2P-CH 20V 0.5A SC70-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FDG6321C-F169 Description: INTEGRATED CIRCUIT	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FDG6322C Description: MOSFET N/P-CH 25V SC70-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FDG6317NZ Description: MOSFET 2N-CH 20V 0.7A SC70-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FDG8850NZ Description: MOSFET 2N-CH 30V 0.75A SC70-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FDG6320C_D87Z Description: MOSFET N/P-CH 25V SC70-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FDG6335N Description: MOSFET 2N-CH 20V 0.7A SOT-363	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FDG6324L Description: IC LOAD SWITCH INT 20V SC70-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FDG6332C Description: MOSFET N/P-CH 20V SC70-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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