

ON Semiconductor®

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Semiconductor

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Image may be representation. See specifications for product details.

FDG6342L

Part Number:	FDG6342L
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC LOAD SWITCH INTEGRATED SC70-6
Datasheets:	 FDG6342L.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	840463 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FDG6342L

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	840463 pcs
DATA SHEET	 FDG6342L.pdf
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

Related Tags

AMI Semiconductor / ON Semiconductor FDG6342L	FDG6342L Distributor	FDG6342L Supplier
FDG6342L Price	FDG6342L Pictures	FDG6342L Image
FDG6342L PDF Datasheet	FDG6342L Download Datasheet	FDG6342L Datasheet
FDG6342L Stock	Buy FDG6342L	Buy AMI Semiconductor / ON Semiconductor FDG6342L
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Catalyst Semiconductor / ON Semiconductor FDG6342L	PulseCore Semiconductor / ON Semiconductor FDG6342L	Sanyo Semiconductor / ON Semiconductor FDG6342L

Related Products

ON Semiconductor® ON FDG6323L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FET LOAD SW P-CHAN SC70-6 In stock: 601098 pcs RFQ	ON Semiconductor® ON FDG6331L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH INT 8V SC70-6 In stock: 76777 pcs RFQ
ON Semiconductor® ON FDG6323L-F169 Manufacturers: AMI Semiconductor / ON Semiconductor Description: INTEGRATED CIRCUIT In stock: 6913 pcs RFQ	ON Semiconductor® ON FDG6332C Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N/P-CH 20V SC70-6 In stock: 460241 pcs RFQ
 FDG901D Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER FOR P-CH MOSFET SC70-5 In stock: 4942 pcs RFQ	ON Semiconductor® ON FDG6323L_D87Z Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH INT 8V SC70-6 In stock: 4736 pcs RFQ
ON Semiconductor® ON FDG6324L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH INT 20V SC70-6 In stock: 357831 pcs RFQ	ON Semiconductor® ON FDG6335N Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET 2N-CH 20V 0.7A SOT-363 In stock: 412627 pcs RFQ
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ON Semiconductor® ON FDG8850NZ Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET 2N-CH 30V 0.75A SC70-6 In stock: 152135 pcs RFQ	ON Semiconductor® ON FDG6322C_D87Z Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N/P-CH 25V SC70-6 In stock: 5499 pcs RFQ