

FDY6342L



ON Semiconductor®

Part Number: [FDY6342L](#)

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

Description: IC LOAD SWITCH 8V -0.83A SC89-6

Data sheet:  [FDY6342L](#)

RoHs Status: Lead free / RoHS Compliant

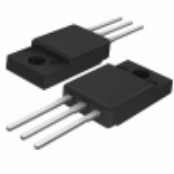
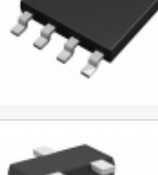
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	FDY6342L	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC LOAD SWITCH 8V -0.83A SC89-6	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	285794 pcs	Data sheet	FDY6342L
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-89-6	Series	-
Rds On (Typ)	280 mOhm	Ratio - Input:Output	1:1
Packaging	Cut Tape (CT)	Package / Case	SOT-563, SOT-666
Output Type	P-Channel	Output Configuration	High Side
Other Names	FDY6342LCT	Operating Temperature	-55°C ~ 150°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	42 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	On/Off	Input Type	Non-Inverting
Features	-	Fault Protection	-
Current - Output (Max)	830mA	Base Part Number	FDY6342
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RELATED PRODUCTS			
	Part#: FDY101PZ Description: MOSFET P-CH 20V 0.15A SC-89	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC34988CHFMR2 Description: IC SW HI SIDE SELF-PROT 16PQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: VNP49N04FI Description: MOSFET N-CH 42V 49A ISOWATT-220	Manufacturers: STMicroelectronics	RFQ
	Part#: FDY2000PZ Description: MOSFET 2P-CH 20V 0.35A SOT-563F	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FDY301NZ_G Description: MOSFET N-CH 20V 200MA SC-89	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FDY3000NZ Description: MOSFET 2N-CH 20V 0.6A SC89	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: BTS118DATMA1 Description: IC PWR SWITCH 42V 2.4A TO252	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: FDY4001CZ Description: MOSFET N/P-CH 20V SC89-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FDY2001PZ Description: MOSFET 2P-CH 20V 0.15A SOT-563F	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FDY1002PZ Description: MOSFET 2P-CH 20V 0.83A SC89-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FDY3001NZ Description: MOSFET 2N-CH 20V 0.2A SOT-563F	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: BD82022FVJ-E2 Description: IC USB PWR SW HI SIDE 1CH 8TSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: FDY302NZ Description: MOSFET N-CH 20V SC-89-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FDY102PZ Description: MOSFET P-CH 20V 0.83A SC89-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MIC2549A-2YM-TR Description: IC SW CURR LIMIT HI SIDE 8-SOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: FDY301NZ Description: MOSFET N-CH 20V 200MA SC-89	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FDY100PZ Description: MOSFET P-CH 20V 350MA SC-89	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FDY300NZ Description: MOSFET N-CH 20V 600MA SC89	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FDY4000CZ Description: MOSFET N/P-CH 20V SC89-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: VND830PEP-E Description: IC DRIVER HIGH SIDE 2CH PWRSSO24	Manufacturers: STMicroelectronics	RFQ

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