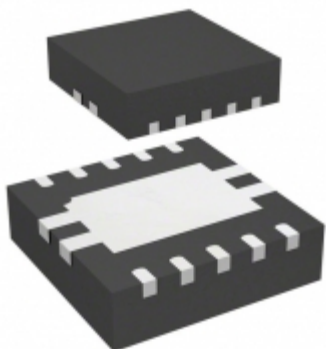


L6743QTR



Images are for reference only.
See Product Specifications for product details.
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Part Number: [L6743QTR](#)

Manufacturer: [STMicroelectronics](#)

Description: IC MOSFET DRIVER HIGH CURR 10DFN

Data sheet:  [L6743\(Q\)](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

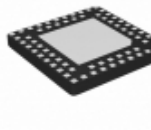
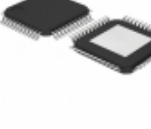
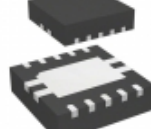
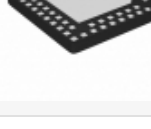
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	L6743QTR	Manufacturer	STMicroelectronics
Description	IC MOSFET DRIVER HIGH CURR 10DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4498 pcs	Data sheet	L6743(Q)
Category	Integrated Circuits (ICs)	Voltage - Supply	5 V ~ 12 V
Supplier Device Package	10-DFN (3x3)	Series	-
Rise / Fall Time (Typ)	-	Packaging	Tape & Reel (TR)
Package / Case	10-VDFDN Exposed Pad	Other Names	497-6300-2
Operating Temperature	0°C ~ 125°C (TJ)	Number of Drivers	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Logic Voltage - VIL, VIH	0.8V, 2V	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Non-Inverting	High Side Voltage - Max (Bootstrap)	41V
Gate Type	N-Channel MOSFET	Driven Configuration	Half-Bridge
Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 10-DFN (3x3)	Current - Peak Output (Source, Sink)	2A, -
Channel Type	Synchronous	Base Part Number	L6743

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RELATED PRODUCTS			
	Part#: L6743D Description: IC MOSFET DRIVER DUAL 8SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: L6751CTR Description: IC CTRL PWM DCTL DUAL 72WPLGA	Manufacturers: STMicroelectronics	RFQ
	Part#: L6751BTR Description: IC CTRL PWM DCTL DUAL 68VFQFPN	Manufacturers: STMicroelectronics	RFQ
	Part#: L6747ATR Description: IC MOSFET DRVR 8-VDFDPN	Manufacturers: STMicroelectronics	RFQ
	Part#: L6743DTR Description: IC MOSFET DRIVER DUAL 8SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: L6743TR Description: IC MOSFET DRIVER HIGH CURR 8SOIC	Manufacturers: STMicroelectronics	RFQ
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	Part#: L6743Q Description: IC MOSFET DRIVER HI CURR 10-DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: L6747A Description: IC MOSFET DRVR 8-VDFDPN	Manufacturers: STMicroelectronics	RFQ
	Part#: L6743BTR Description: IC MOSFET DRIVER HI CURR 8VFDFPN	Manufacturers: STMicroelectronics	RFQ
	Part#: L6747CTR Description: IC MOSFET DVR N-CH DUAL 8-VDFDPN	Manufacturers: STMicroelectronics	RFQ
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	Part#: L6743 Description: IC MOSFET DRIVER HI CURNT 8SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: L6747C Description: IC MOSFET DVR N-CH DUAL 8-VDFDPN	Manufacturers: STMicroelectronics	RFQ
	Part#: L6743B Description: IC MOSFET DRIVER HI CURR 8VFDFPN	Manufacturers: STMicroelectronics	RFQ
	Part#: L6740L Description: IC HYBRID CONTROLLERS 48TQFP	Manufacturers: STMicroelectronics	RFQ
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	Part#: L6751B Description: IC CTRLR DUAL PHASE PWM 68QFN	Manufacturers: STMicroelectronics	RFQ
	Part#: L6741 Description: IC MOSFET DRIVER HI CURNT 8SOIC	Manufacturers: STMicroelectronics	RFQ

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