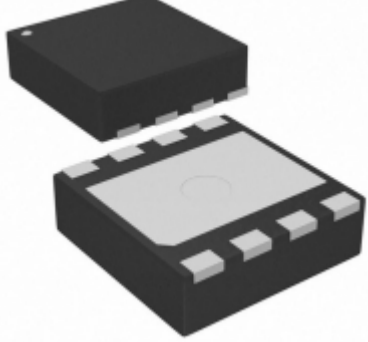





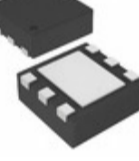
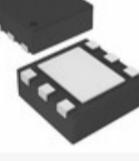
















TPS61042DRBT

		Part Number: TPS61042DRBT	RoHS Status: Lead free / RoHS Compliant
	Manufacturer: Luminary Micro / Texas Instruments	Description: IC LED DRV RGLTR DIM 60MA 8SON	Ship From: Hong Kong
Images are for reference only. See Product Specifications for product details. Buy TPS61042DRBT with confidence from Components-Store.com, 1 Year Warranty			Shipment Way: DHL/Fedex/TNT/UPS/EMS
			Request For Quotation

PRODUCT PARAMETER	
Part Number	TPS61042DRBT
Manufacturer	Luminary Micro / Texas Instruments
Description	IC LED DRV RGLTR DIM 60MA 8SON
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	76726 pcs
Product Photo	TPS61042DRBT.jpg
Category	Integrated Circuits (ICs)
Voltage - Supply (Min)	1.8V
Voltage - Supply (Max)	6V
Voltage - Output	27.5V
Type	DC DC Regulator
Topology	Step-Up (Boost)
Supplier Device Package	8-SON (3x3)
Series	-
Packaging	Tape & Reel (TR)
Package / Case	8-VDFN Exposed Pad
Other Names	296-27008-2 TPS61042DRBT-ND
Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	2 (1 Year)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Internal Switch(s)	Yes
Frequency	1MHz
Dimming	PWM
Detailed Description	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) PWM Dimming 60mA (Switch) 8-SON (3x3)
Current - Output / Channel	60mA (Switch)
Base Part Number	TPS61042
Applications	Backlight

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RFQ Email: info@Components-Store.com

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	Part#: TPS61042EVM-226 Description: EVAL MOD FOR TPS61042	Manufacturers: Luminary Micro / Texas Instruments In Stock: 2060	RFQ
	Part#: TPS61041DRVVG4 Description: IC LED DRIVER WHITE BCKLGT 6SON	Manufacturers: Luminary Micro / Texas Instruments In Stock: 63805	RFQ
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	Part#: TPS61041DBVR Description: IC LED DRIVER RGLTR DIM SOT23-5	Manufacturers: Luminary Micro / Texas Instruments In Stock: 108711	RFQ
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