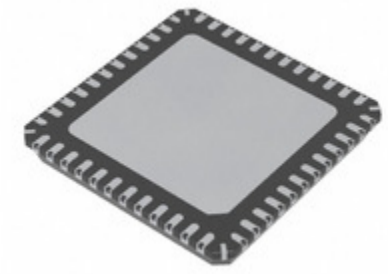


TLD55012QVXUMA1	
Part Number	TLD55012QVXUMA1
Manufacturer	International Rectifier (Infineon Technologies)
Description	IC LED DVR DCDC BUCK 48VQFN
Quantity Available	500 pcs in stock
Datasheets	TLD55012QVXUMA1.pdf
TLD55012QVXUMA1 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of TLD55012QVXUMA1			
Manufacturer Part Number	TLD55012QVXUMA1	Category	Integrated Circuits (ICs)
Manufacturer	International Rectifier (Infineon Technologies)	Description	IC LED DVR DCDC BUCK 48VQFN
Package / Case	Tape & Reel (TR)	Quantity Available	500
Voltage - Supply (Min)	4.5V	Voltage - Supply (Max)	40V
Voltage - Output	55V	Type	DC DC Controller
Topology	Step-Down (Buck)	Supplier Device Package	PG-VQFN-48-31
Series	Automotive, AEC, LITIX™	Packaging	Tape & Reel (TR)
Package / Case	48-VQFN Exposed Pad	Other Names	SP001629196 TLD5501-2QV
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Outputs	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Internal Switch(s)	No	Frequency	200kHz ~ 700kHz
Dimming	Analog, PWM	Detailed Description	LED Driver IC 2 Output DC DC Controller Step-Down (Buck) Analog, PWM Dimming PG-VQFN-48-31
Current - Output / Channel	-	Applications	Automotive

TLD55012QVXUMA1 500pcs New and Original in Stock, Find TLD55012QVXUMA1 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order TLD55012QVXUMA1 International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ TLD55012QVXUMA1 : Info@Ariat-Tech.com

Related parts for TLD55012QVXUMA1				
Image	Part Number	Description	Manufacturer	Quantity
	TLD5097ELXUMA1	IC LED DRIVER LINEAR 14SSOP	Infineon Technologies	500 pcs
	TLD5097EL	TLD5097EL INFINEON	INFINEON	2432 pcs
	TLD5085EJFUMA1	IC LED DRVR RGLTR DIM 1.8A 8DSO	Infineon Technologies	500 pcs
	TLD5095ELXUMA1	IC LED DRIVER CTRLR DIM 14SSOP	Infineon Technologies	500 pcs
	TLDR4900	LED RED CLEAR 3MM ROUND T/H	Vishay Semiconductor Opto Division	500 pcs
	TLD5098EL	TLD5098EL INFINEON	INFINEON	2520 pcs
	TLD5095EL	TLD5095EL HSSOP14	HSSOP14	1196 pcs
	TLDR4400	LED RED DIFF 3MM ROUND T/H	Vishay Semiconductor Opto Division	500 pcs
	TLDR4100	LED RED CLEAR 3MM ROUND T/H	Vishay Semiconductor Opto Division	500 pcs
	TLD5085EJ	TLD5085EJ INFINEON	INFINEON	101 pcs
	TLD55412QVXUMA1	IC LED DVR DCDC BUCK 48VQFN	International Rectifier (Infineon Technologies)	500 pcs
	TLD5098	TLD5098 INFINEON	INFINEON	19 pcs
	TLD7305EK	TLD7305EK INFINEON	INFINEON	1540 pcs
	TLDR4901	LED RED CLEAR 3MM ROUND T/H	Vishay Semiconductor Opto Division	500 pcs
	TLD7396EK	TLD7396EK INFINEON	INFINEON	11 pcs
	TLD5190QVXUMA1	IC LED DRVR DCDC CTRLR 48VQFN	Infineon Technologies	500 pcs
	TLD55411QVXUMA1	IC LED DRVR DCDC CTRLR 48VQFN	Infineon Technologies	500 pcs
	TLDM	TESTLEAD SET W/ALL CLIP PROBE	Amprobe	500 pcs
	TLD5098ELXUMA1	IC LED DRIVER CTRLR DIM 14SSOP	Infineon Technologies	500 pcs
	TLDR4401	LED RED DIFF 3MM ROUND T/H	Vishay Semiconductor Opto Division	500 pcs

TLD55012QVXUMA1 Stock	TLD55012QVXUMA1 Price	TLD55012QVXUMA1 Electronics	TLD55012QVXUMA1 Components
TLD55012QVXUMA1 Inventory	TLD55012QVXUMA1 Digikey	Supplier TLD55012QVXUMA1	Order TLD55012QVXUMA1 Online
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TLD55012QVXUMA1 Datasheet	Download TLD55012QVXUMA1 Datasheet	Manufacturer International Rectifier (Infineon Technologies)	