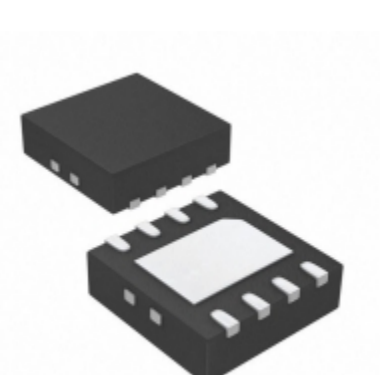


ST1S40IPUR	
Part Number	ST1S40IPUR
Manufacturer	STMicroelectronics
Description	IC REG BUCK ADJ 3A SYNC 8-VQFN
Quantity Available	3461 pcs in stock
Datasheets	
ST1S40IPUR Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of ST1S40IPUR			
Manufacturer Part Number	ST1S40IPUR	Category	Integrated Circuits (ICs)
Manufacturer	STMicroelectronics	Description	IC REG BUCK ADJ 3A SYNC 8-VQFN
Package / Case	Tape & Reel (TR)	Quantity Available	3461
Voltage - Output (Min/Fixed)	0.8V	Voltage - Output (Max)	18V
Voltage - Input (Min)	4V	Voltage - Input (Max)	18V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	8-VFQFPN (4x4)	Series	-
Packaging	Tape & Reel (TR)	Package / Case	8-VDFN Exposed Pad
Output Type	Adjustable	Output Configuration	Positive
Other Names	497-12084-2	Operating Temperature	-40°C ~ 150°C (TJ)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	40 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	850kHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A 8-VDFN Exposed Pad
Current - Output	3A	Base Part Number	ST1S40

ST1S40IPUR 3461pcs New and Original in Stock, Find ST1S40IPUR Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order ST1S40IPUR with warrantied and confidence. RFQ ST1S40IPUR : Info@Ariat-Tech.com

Related parts for ST1S40IPUR				
Image	Part Number	Description	Manufacturer	Quantity
	ST1S41PHR	IC REG BUCK ADJ 4A SYNC 8HSOP	STMicroelectronics	500 pcs
	ST1S12GR	IC REG BUCK ADJ 0.7A SYNC TSOT23	STMicroelectronics	30000 pcs
	ST1W008S4AR1500	CONN MICRO SD CARD HINGED TYPE	JAE Electronics	500 pcs
	ST1S15TPUR	IC REG BUCK 1.82V 0.5A SYNC 6DFN	STMicroelectronics	500 pcs
	ST1S40IDR	IC REG BUCK ADJ 3A SYNC 8-SOIC	STMicroelectronics	500 pcs
	ST1S30IPUR	IC REG BUCK ADJ 3A SYNC 8DFN	STMicroelectronics	4460 pcs
	ST1S14PHR	IC REG BUCK ADJ 3A 8HSOP	STMicroelectronics	15000 pcs
	ST1S50PUR	IC REG BUCK ADJ 4A SYNC 8VDFFPN	STMicroelectronics	500 pcs
	ST1S32PUR	IC REG BUCK ADJ 4A SYNC 8VDFFPN	STMicroelectronics	1973 pcs
	ST1W008S4DR1500	CONN MICRO SD CARD HINGED TYPE	JAE Electronics	500 pcs
	ST1S41PUR	IC REG BUCK ADJ 4A SYNC 8VFQFPN	STMicroelectronics	77 pcs
	ST1T62	ST1T62 ST	ST	3556 pcs
	ST1W008S4BR1500	CONN MICRO SD CARD HINGED TYPE	JAE Electronics	500 pcs
	ST1T64	ST1T64 ST	ST	1707 pcs
	ST1S15J18R	IC REG BUCK 1.82V 0.5A 6FLIPCHIP	STMicroelectronics	500 pcs
	ST1W008S4AC100	CONN MICRO SD CARD HINGED TYPE	JAE Electronics	500 pcs
	ST1S31PUR	IC REG BUCK ADJ 3A SYNC 8VDFFPN	STMicroelectronics	567 pcs
	ST1S31D-R	IC REG BUCK ADJ 3A SYNC 8SO	STMicroelectronics	500 pcs
	ST1T60	ST1T60 ST	ST	120 pcs
	ST1S40IPHR	IC REG BUCK ADJ 3A SYNC 8-HSOP	STMicroelectronics	500 pcs

ST1S40IPUR Stock	ST1S40IPUR Price	ST1S40IPUR Electronics	ST1S40IPUR Components
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