

Replaceable Devices for RYC8620-1M/-2M

Pin-compatible with OKI

Competitor	P/N	Number of outputs	Input Voltage(V _{in})	Output Current per Port(I _{out})	Ron(mΩ) @ 5V, I _{out} =500mA		Enable	Reverse current flow blocking	Flag signal output	Internal pull-up/pull-down resistance	Flag delay	Independent OC/OT protection	Package and Number of pins
					Typ	Max.							
Micrel	MIC2026-xx	2	2.7V ~ 5.5V	500mA	90	140	Active High/Low	yes	open drain	no	3	OC only	SO/DIP 8pin
Micrel	MIC2076-xx	2	2.7V ~ 5.5V	500mA	90	140	Active High/Low	yes	open drain	no	3	OC only	SO/DIP 8pin
Micrel	MIC2526-xx	2	3.0V ~ 5.5V	500mA	100	140	Active Low	no	open drain	no	no	yes	SO/DIP 8pin
Analog Integrations Co	AIC1526	2	3.0V ~ 5.5V	500mA	110	150	Active Low	no	open drain	no	no	yes	SO/DIP 8pin
Sipex	SP2526	2	3.0V ~ 5.5V	500mA	80	140	Active High/Low	yes	open drain	no	no	yes	SO/DIP 8pin
AD microtech	AMC3526-xFy	2	2.7V ~ 6.0V	500mA	120	140	Active High/Low	yes	open drain	no	1,3	yes	SO/DIP 8pin
National Semi	LM3526x	2	2.7V ~ 5.5V	500mA	100	140	Active High/Low	no	open drain	no	1	yes	SO 8pin
Analogic Tech	AAT4626	2	2.7V ~ 5.5V	500mA	90	130	Active High/Low	no	open drain	no	2	yes	SOP 8pin
NEC	uPD16875	2	4.0V ~ 5.5V	500mA	100	140	Active High/Low	no	open drain	no	no	yes	SO 8pin
Rhom	BD6510F	2	3.0V ~ 5.5V	500mA	100	130	Active High	no	open drain	no	no	yes	SO 8pin
MAXIM	MAX1607	1	2.7V ~ 5.5V	500mA	-	125	Active Low	no	open drain	no		yes	SO 8pin
TI	TPS2041/2051	1	2.7V ~ 5.5V	500mA	70	135	Active Low/High	no	open drain	no		yes	SO 8pin